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Home Landscapes



PARK NURSERIES

Holm & Olson
Inc.

Landscape Architects, Saint Paul.

WHEN YOU ORDER

ADVANCE ORDERS. An early order enables us to give your requirements particularly good attention. Orders placed in advance of the actual shipping season can invariably be handled with greater care and precision than those reaching us in the midst of the planting rush.

CORRESPONDENCE. Inquiries as to plants or landscape work are solicited and will receive our most careful and prompt attention.

CREDIT. New customers who desire to open accounts are asked to give the usual bank or commercial references. Accounts are due and payable by the 10th of the month following receipt of statement.

PRICES are always based on stock at our nurseries. Careful packing is done without charge.

SHIPPING INSTRUCTIONS. Please give directions how to ship (whether freight, express or parcel post) and best route where any preference. When not instructed we will use our best judgment. When shipments are received for as in good condition by the transportation company, our responsibility ceases. Any claim for damage or delay in transit should be made promptly to the delivering company who alone is responsible.

LIBERAL REPLACEMENT OFFER made because of our confidence in the vitality of our hardy Northern-grown plants. *We agree to re-supply F. O. B. our nurseries at one-half of the original purchase price, any nursery stock purchased from us at catalogue rates that may fail to grow the first season from causes other than abuse or neglect.* This offer applies only to accounts that are promptly paid in full when due. Any labor involved in planting such replace orders is to be charged in full to the customer.

There are good reasons why plants may sometimes fail to grow well after transplanting. Poor soil, dried condition due to transportation delay, careless or improper culture, excessive drought, neglect, insect or disease attacks are some of the causes often to blame. After delivering plants in good order to your home or to the transportation company it is obvious that we have no control whatever over these future conditions. It is not reasonable, therefore, to ask us, nor do we in any way agree, to guarantee the results or the outcome of plantings. Should any plant prove untrue to variety ordered we will replace it without charge or refund the purchase price.

Catalogue index, listing plants under both common and botanical names, will be found inside the back cover.

Make the Most of Your Grounds

Our Practical Landscape Service Can Help You

Think of the daily pleasure and healthful enjoyment you can give to all the family in making the home yard attractive and inviting. Beautiful lawns, shade trees and cheerful flowers and shrubs are inexpensive and easy to establish. Consider also the greatly heightened real estate value of the improved yard. For both your pleasure and profit it is distinctly worth while to "fix up" the home-yard surroundings.

INSURE YOUR RESULTS.

Your home-yard landscape improvements may be quite modest—possibly merely a tasteful planting about the house itself to soften the foundation lines and make the place look "homey." The beauty that is sought for will depend not upon the number of plants used, but more upon the choice of varieties and their arrangement. Even a very pretentious planting will fail in its purpose if it is done in a haphazard, hit-or-miss fashion. Thoughtful planning will make certain of happy results whether it is only for the ornamentation of the door yard or for the embellishment of a large estate.

THE LANDSCAPE PLAN.

The practical uses of the property as well as its increased attractiveness is considered in a well-made landscape plan. The environment, building architecture, soil, grading and exposure are some of the factors considered in arriving at a plan for the improvement of the place. In adopting a scheme that provides for surroundings of beauty and successfully meets these local conditions the owner can feel certain that every dollar spent on the yard development will be wisely invested to produce results.

THE COST OF THE PLAN.

Our customers can receive expert landscape advice for improving their home grounds without extra cost. When plans and specifications are delivered a charge in the amount of ten per cent of the cost of the plants that are needed is made. Later on when your order for the plants is entered, a credit in the amount of the plan charge is shown on the order. This method enables us by covering actual overhead expenses, to furnish worth-while landscape advice—something that will be of real merit and value to you.

For larger problems and for special trips and consultations, the charge for the landscape architect's services depends largely upon the time required. Cost estimates for this will be cheerfully given.

HELPFUL LANDSCAPE SERVICE—ASK US ABOUT IT.

Every owner wants his home grounds to be attractive, but frequently hesitates to undertake a work with which he is but vaguely familiar. To this end we offer you our "LANDSCAPE SERVICE"—ready to help in a practical way from plans to actual planting.

The men who advise you are trained and experienced and know from actual contact with Northern conditions just how to help you get the most satisfying results in an economical way. The planting material we offer is acclimated, hardy and suited to Northwest planting. Every plant must be of a fine grade and quality before leaving our nursery. You are invited to visit and inspect our nursery grounds and make personal selections if desired.

OUR OUT-OF-TOWN CUSTOMERS.

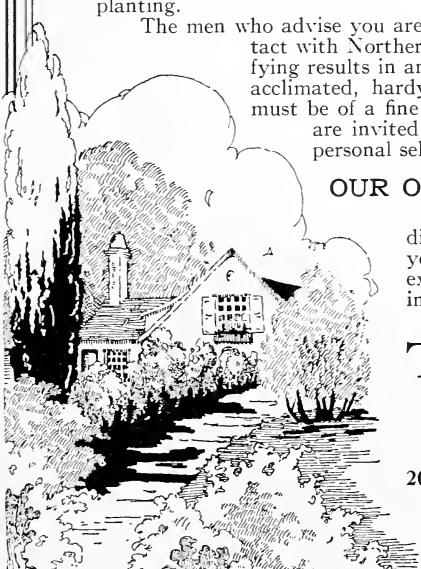
Your landscape problem can very often be solved directly from our office with the help of such data as you can easily furnish. This eliminates the need or expense of a special trip. Full information will be given in response to your inquiry.

THE PARK NURSERIES HOLM & OLSON, Inc.

Landscape Architects

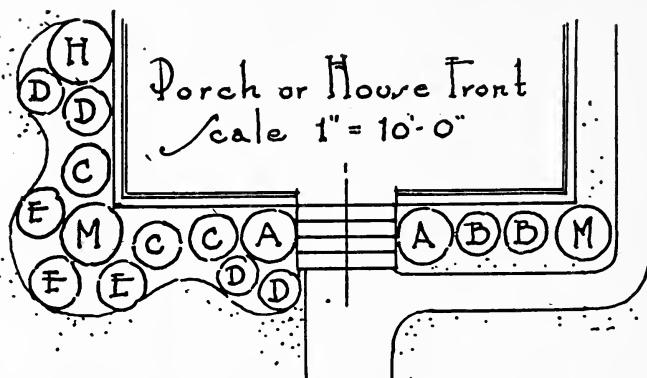
20-24 W. 5th Street

SAINT PAUL



PERMANENTLY BEAUTIFY YOUR YARD

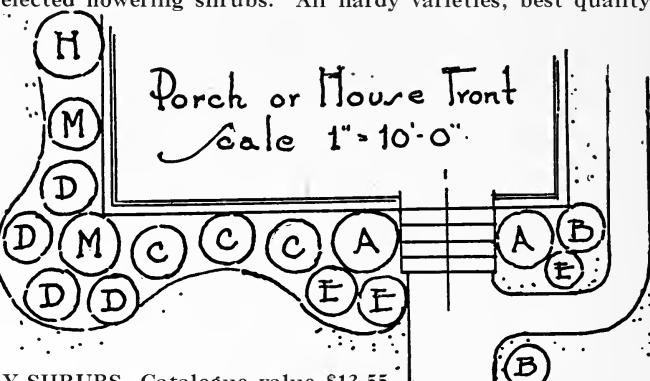
Use Hardy Flowering Shrubs and Plant But Once



Use this collection of carefully selected flowering shrubs. All hardy varieties, best quality plants in substantial sizes.

List of Shrubs Used

KEY	NO.	VARIETY	SIZE
A	2	Bridal Wreath.	3 to 4 ft.
B	2	Snowberry.	2 to 3 ft.
C	3	Hydrangea.	2 to 3 ft.
D	4	Thunberg's Barberry.	18 to 24 ins.
E	3	Dwarf Crimson Spiraea.	18 to 24 ins.
H	1	Flowering Honeysuckle.	4 to 5 ft.
M	2	Syringa, dwarf variety.	2 to 3 ft.



CHOICE ASSORTMENT, 17 HARDY SHRUBS, Catalogue value \$13.55

SPECIAL "Get Acquainted" OFFER—ENTIRE COLLECTION

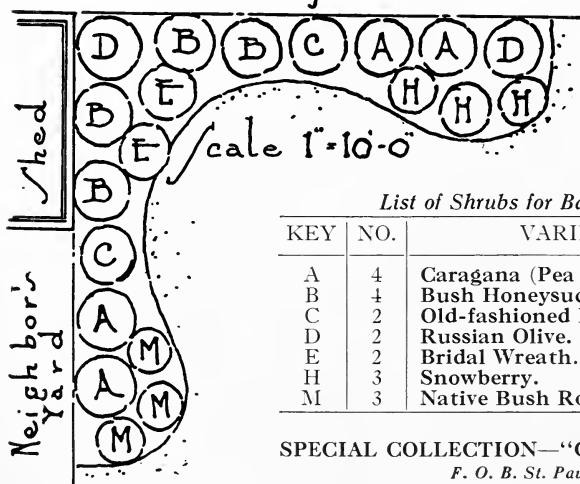
F. O. B. St. Paul. Packing Free

\$11.00

MAKE YOUR BACK YARD INVITING

Beautify the back-yard at small expense with this special collection of hardy, flowering shrubs.

Alley.



List of Shrubs for Back Yard Border

KEY	NO.	VARIETY	SIZE
A	4	Caragana (Pea tree).	4 to 5 ft.
B	4	Bush Honeysuckle.	4 to 5 ft.
C	2	Old-fashioned Lilac.	3 to 4 ft.
D	2	Russian Olive.	4 to 5 ft.
E	2	Bridal Wreath.	3 to 4 ft.
H	3	Snowberry.	2 to 3 ft.
M	3	Native Bush Roses.	2 year.

For recreation and pleasure you depend upon the rear yard. Make this more suited to your uses through giving it greater privacy and seclusion. A boundary planting of hardy shrubs will enhance its appearance and at the same time screen out the alley and neighbor's sheds. The sketch shows how to do this at moderate cost.

20 tall-growing,
hardy shrubs—
enough for a bor-
der 50 ft. long.

A catalog
value of \$19.30.

SPECIAL COLLECTION—"Get Acquainted" OFFER
F. O. B. St. Paul. Packing Free

\$15.50



A perfect lawn made comfortable by native shade trees. Country home of Mr. Roger B. Shepard at Cottage Grove

HARDY TREES—For Shade and Beauty

A few good shade trees are real essentials in making the home yard a source of beauty and comfort. Since they require several seasons to reach development it is doubly important to get them planted and making growth as soon as possible. For more complete variety descriptions of Trees, see our book "CREATING YOUR LANDSCAPE"—sent on request.

Ash, American White (*Fraxinus Americana*).

A native shade and forest tree. Straight, clean growth. Few insect troubles.	70 ft.	Each
6 to 8 ft.		\$1.50
8 to 10 ft.		2.00
10 to 12 ft., 1½ to 2 in. diameter.		3.50
10 to 12 ft., 2 to 2½ in. diameter.		4.50
12 to 14 ft., 2½ to 3 in. diameter.		7.00

Basswood. See Linden, American.

Box Elder (*Acer negundo*).

A rapidly-growing, large tree.	40 ft.	
6 to 8 ft.		\$1.25
8 to 10 ft.		1.75

10 to 12 ft., 1½ in. diameter.		2.50
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Birch, Cut Leaf Weeping.

White bark; graceful branches.	35 ft.	
5 to 6 ft.		\$4.00
6 to 8 ft.		5.00

8 to 10 ft.		7.00
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Birch, European White (*Betula alba*).

White bark; erect growth.	50 ft.	
6 to 8 ft.		\$3.00
8 to 10 ft.		4.00

Birch, Paper or Canoe (*Betula Papyrifera*).

A hardy native with large leaves.	50 ft.	
6 to 8 ft.		\$3.00

Butternut (*Juglans cinerea*).

A hardy, nut producing tree.	70 ft.	
6 to 8 ft.		\$2.25
8 to 10 ft.		3.00

Catalpa Bungei. Umbrella Catalpa.

Rounded, umbrella-like tops on tall stem. Needs protection.	10 ft.	Each
2-yr. heads		\$4.25
3-yr. heads		6.00

Catalpa, Western (*Catalpa speciosa*).

The hardest of the Catalpas. White flowers.	50 ft.	
6 to 8 ft.		\$1.50
8 to 10 ft.		2.00

10 to 12 ft., 1½ to 2 in. diameter.		2.75
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Cherry, American Bird (*Prunus serotina*).

A native tree. White, fragrant flowers. Glossy leaves. Hardy.	50 ft.	
5 to 6 ft.		\$1.75
6 to 8 ft.		2.25
8 to 10 ft.		2.75

Crab, Bechtel's Double Flowering.

Desirable lawn specimen. Covered in spring with rose-like pink flowers.	15 ft.	
3 to 4 ft.		\$2.00
4 to 5 ft.		2.75
5 to 6 ft.		4.00

Crab, Floribunda (*Malus floribunda*).

Covered in spring with carmine pink flowers. Fruits ornamental.	15 ft.	
3 to 4 ft.		\$2.00
4 to 5 ft.		2.75
5 to 6 ft.		4.00

Crab, Parkman's Flowering.

Flowers are of semi-double, rosy-white.	15 ft.	
3 to 4 ft.		\$2.00
4 to 5 ft.		3.75



Bechtel's Flowering Crab

Crab, Soulard's (*Malus Soulardii*).

A hardy, native Crab beautiful in blossom and in fruit.	15 ft.	Each
3 to 4 ft.	.....	\$2.00
4 to 5 ft.	.....	2.50
5 to 6 ft.	.....	3.00

Elm, American (*Ulmus Americana*).

The most popular of shade, street and lawn trees.	
Very hardy. The fastest growing of the better trees.	60 ft.
6 to 8 ft.	.....
8 to 10 ft.	.....
10 to 12 ft., 1½ to 2 in. diameter.	.....
10 to 12 ft., 2 to 2½ in. diameter.	.....
12 to 14 ft., 2½ to 3 in. diameter.	.....
12 to 14 ft., 3 to 3½ in. diameter.	.....
12 to 14 ft., 3½ to 4 in. diameter.	.....
12 to 14 ft., 4 to 5 in. diameter.	.....
14 to 16 ft., 5 to 6 in. diameter.	.....
14 to 16 ft., 6 to 7 in. diameter.	.....
Specimen trees.	.....

Elm, Camperdown.

A picturesque, weeping tree.	15 ft.	
2-yr. heads.	.....	\$4.50
3-yr. heads.	.....	6.50

Ginkgo or Maidenhair (*G. Biloba*).

Exotic in appearance. Leaves fan-shaped.	50 ft.	
5 to 6 ft.	.....	\$2.75
6 to 8 ft.	.....	3.25

8 to 10 ft. 4.50

Hackberry (*Celtis occidentalis*).

The foliage somewhat resembles the Elm. Wide spreading tops giving good shade. Very hardy.	50 ft.	
6 to 8 ft.	.....	\$2.00
8 to 10 ft.	.....	3.00
10 to 12 ft.	.....	4.00
10 to 12 ft., 2 to 2½ in. diameter.	.....	9.00

Specimen trees..... \$20.00 to 60.00

Horse-Chestnut—(Buckeye) (*Aesculus*).

Five-fingered leaves. Yellow flowers in spikes.	40 ft.	
5 to 6 ft.	.....	\$3.00
6 to 8 ft.	.....	4.00
8 to 10 ft.	.....	7.50

Linden, American (Basswood) (*Tilia Americana*).

Broad, heart-shaped leaves; fragrant white flowers. Quite hardy native very suitable for lawn planting.	50 ft.	
6 to 8 ft.	.....	Each \$2.25
8 to 10 ft.	.....	3.25
10 to 12 ft., 1½ to 2 in. diameter.	.....	5.00
10 to 12 ft., 2 to 2½ in. diameter.	.....	7.00
10 to 12 ft., 2½ to 3 in. diameter.	.....	10.00
Specimen trees.	.....	\$10.00 to 50.00

Locust, Black (*Robinia pseudoacacia*).

Airy foliage; fragrant white flowers.	50 ft.	
5 to 6 ft.	.....	\$1.00
6 to 8 ft.	.....	1.50
8 to 10 ft.	.....	2.00

Maple, Ash-Leaved. See Box Elder.**Maple, Norway** (*Acer platanoides*).

Handsome tree; rounded head; broad, dark-green leaves. A splendid lawn tree.	40 ft.	
6 to 8 ft.	.....	\$3.00
8 to 10 ft.	.....	4.25
10 to 12 ft., 1½ to 2 in. diameter.	.....	6.00
10 to 12 ft., 2 to 2½ in. diameter.	.....	8.00
Specimen trees.	.....	\$30.00 to 50.00

Maple, Purple Leaf (*Acer platanoides Schwerdieri*).

Leaves are bright reddish-purple in spring toning to a deep, purplish-green later. Highly prized for lawn planting.	40 ft.	
6 to 8 ft. (slightly branched)	.....	\$4.00
8 to 10 ft. (full branched) 1½ to 2 in. diameter	.....	10.00
12 to 14 ft., 2½ to 3 in. diameter.	.....	20.00

Maple, Silver (*Acer dasycarpum*).

Foliage light green, silvery beneath. Rapid growing. Succeeds anywhere.	50 ft.	
6 to 8 ft.	.....	\$1.25
8 to 10 ft.	.....	1.75
10 to 12 ft., 1½ to 2 in. diameter.	.....	2.75
10 to 12 ft., 2 to 2½ in. diameter.	.....	4.00
10 to 12 ft., 2½ to 3 in. diameter.	.....	6.00

Maple, Sugar (*Acer saccharum*).

A symmetrical tree of great beauty. Hardy native. Deeply-lobed, dark-green leaves. Brilliant fall colors.	50 ft.	
6 to 8 ft.	.....	\$2.25
8 to 10 ft.	.....	3.50
10 to 12 ft., 1½ in. diameter.	.....	5.00
10 to 12 ft., 2 to 2½ in. diameter.	.....	7.50
10 to 12 ft., 2½ to 3 in. diameter.	.....	9.00

Maple, Tartarian (*Acer tataricum Ginnala*).

A splendid lawn ornamental. Beautiful red fall color.	18 ft.	
3 to 4 ft. bushy.	.....	\$1.25
4 to 5 ft. bushy.	.....	2.00
Specimen trees.	.....	\$20.00

Maple, Wier's Cut-Leaf.

A graceful lawn tree with delicately-cut leaves and drooping growth.	40 ft.	
6 to 8 ft.	.....	\$2.25
8 to 10 ft.	.....	3.00
10 to 12 ft., 1½ in. diameter.	.....	4.00
Specimen trees.	.....	\$20.00



Sugar Maple

Mountain Ash, European (*Sorbus aucuparia*).

White flowers in May followed by bright, orange-red berries. 30 ft.	Each
6 to 8 ft.	\$2.50
8 to 10 ft.	3.50
10 to 12 ft.	5.00

Mountain Ash, Weeping.

A drooping form of the above. 15 ft.	
2-yr. head.	\$4.75

Mulberry, Russian (*Morus alba tatarica*).

Rapidly growing, large leaves. Edible fruit. 25 ft.	
5 to 6 ft.	\$1.25
6 to 8 ft.	2.00

Mulberry, Weeping.

A rounded top with weeping branches. 10 ft.	
2-yr. head.	\$4.75

Oak, Pin (*Quercus palustris*).

Deeply-cut foliage with brilliant fall coloration. 50 ft.	
5 to 6 ft.	\$3.00
6 to 8 ft.	4.00

Plum, Double-Flowering (*Prunus triloba*).

Large, double pink, rose-like flowers in spring.	
2 to 3 ft.	\$1.25
3 to 4 ft.	1.50
4 to 5 ft.	2.00
Specimen trees.	\$3.00 to 5.00

Plum, Purple Leaf.

Dark-purple leaves all summer. Attractive lawn specimen. 10 ft.	
3 to 4 ft.	\$1.50
4 to 5 ft.	2.00
5 to 6 ft.	3.00

Poplar, Balsam (*Populus balsamifera*).

Thick, glossy leaves; silvery beneath. Buds have balsam fragrance. 50 ft.	
6 to 8 ft.	\$1.25
8 to 10 ft.	2.00

Poplar, Bolleana (*Populus bolleana*).

Upright, columnar growth. Glossy-green leaves with downy-white undersides. 30 ft.	
6 to 8 ft.	\$2.00
8 to 10 ft.	2.75
10 to 12 ft.	3.50
Specimen trees.	\$10.00 to 40.00

Poplar, Carolina (*Populus monilifera*).

Quick growth. Dense foliage. Grows anywhere. 50 ft.	
6 to 8 ft.	\$1.00
8 to 10 ft.	1.50
10 to 12 ft.	2.00

Poplar, Lombardy (*Populus fastigiata*).

Erect and pyramidal in form. Planted for landscape effect. 40 ft.	
6 to 8 ft.	\$1.25
8 to 10 ft.	2.00
10 to 12 ft.	3.00
Specimen trees.	\$10.00 to 25.00

Poplar, Silver (*Populus alba*).

Leaves green above, white under-surface. 40 ft.	
6 to 8 ft.	\$1.50
8 to 10 ft.	2.00

Walnut, Black (*Juglans nigra*).

A native tree of majestic proportions. Large leaves of 13 to 17 leaflets. Edible nuts. 70 ft.	Each
5 to 6 ft.	\$1.50
6 to 8 ft.	2.00

Willow, Golden (*Salix vitellina aurea*).

Rapidly growing with branches of rich golden yellow. Very hardy. 35 ft.	
6 to 8 ft.	\$1.00
8 to 10 ft.	1.50
10 to 12 ft.	2.50

Willow, Laurel Leaf (*Salix pentandra*).

Glossy-green leaves. Grows rapidly. 30 ft.	
6 to 8 ft.	\$1.00
8 to 10 ft.	1.50
10 to 12 ft.	2.50

Willow, Niobe Weeping.

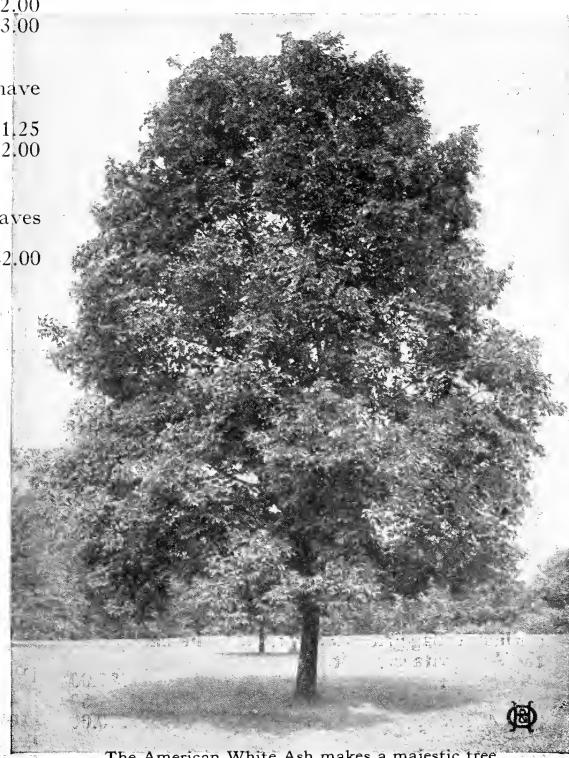
Golden-bark; pendulous branches. 30 ft.	
6 to 8 ft.	\$1.50
8 to 10 ft.	2.50
10 to 12 ft.	3.50

Willow, Pussy (*Salix discolor*).

Attractive in early spring when the fur-like buds swell out along the stems.	
4 to 5 ft.	\$2.00

Willow, Wisconsin Weeping.

The hardiest of the weeping willows. Very desirable for a quick-growing, ornamental lawn specimen. 30 ft.	
6 to 8 ft.	\$1.50
8 to 10 ft.	2.00
10 to 12 ft.	3.00



The American White Ash makes a majestic tree.





A group of Evergreens add all-year 'round beauty to the yard

Arborvitae, American (*Thuja occidentalis*).

A native tree with fan-shaped leaves. Foliage is soft and flexible, usually bushy at bottom and tapering toward top. Used very generally in plantings singly or with other evergreens. Stands trimming well to any size. 20 ft. Each
 18 to 24 in. \$2.50
 2 to 3 ft. 3.50
 3 to 4 ft. 5.50
 4 to 5 ft. 8.00
 5 to 6 ft. 11.00
 6 to 7 ft. 15.00
 Specimen trees. \$15.00 to 50.00

Arborvitae, Globe (*Thuja occidentalis globosa*).

A dwarf, bushy evergreen that grows naturally into a rounded, ball-like form. Keeps its rounded shape without trimming. Fine for low borders, foundation groups, tubs and urns. 4 ft.
 12 to 18 in. \$4.50
 18 to 24 in. 6.00
 2 to 3 ft. 8.00

Arborvitae, Pyramidal (*Thuja occidentalis pyramidalis*).

An attractive, solid pyramid of green that retains its shape without shearing. Seldom measures over 30 inches diameter at the base even when mature. 18 ft.
 18 to 24 in. \$4.00
 2 to 3 ft. 6.00
 3 to 4 ft. 9.50
 4 to 5 ft. 12.00
 5 to 6 ft. 16.00
 Specimen trees. \$20.00 to 40.00

Arborvitae, Siberian (*Thuja Wareana Siberica*).

A compact, dense, bushy evergreen, conical in outline; foliage rich dark green. The hardiest of the Arborvitae. 8 ft.
 18 to 24 in. \$5.00
 2 to 3 ft. 7.50
 3 to 4 ft. 10.00

Cedar. See Juniper.

HARDY EVERGREENS

An Important Part of Your Planting

Since the Evergreens retain their foliage continuously—are beautiful in appearance all four seasons of the year—they have an important value and use in landscape plantings. Their bright green is a note of great cheerfulness through the winter when all other plants are barren. During the summer too, their color and habit of growth make them distinctly attractive.

There are Evergreens to fit all requirements. Their diversity in outline, size, color and general appearance is so great that every home-owner can enjoy them for there are sorts appropriate to all uses. Indeed, an entire planting can be made of Evergreens alone without in any way becoming monotonous.

Fir, Balsam (*Abies balsamea*).

A hardy, native evergreen. Regular and symmetrical growth. Thrives in moist soils and cool climates. 40 ft. Each
 2 to 3 ft. \$4.00
 3 to 4 ft. 5.50
 4 to 5 ft. 8.00
 5 to 6 ft. 11.00
 Specimen trees. \$15.00 to 35.00

How to Plant Evergreens

Our Evergreens, all carefully handled so as to be in prime condition for moving, are dug with solid balls of earth, wrapped with burlap, on the roots. Early to late May is a favorable time for transplanting although late August moving is sometimes successful. A hole should be dug of ample size for the ball of earth. Place the tree in the hole, loosen and pull back burlap covering and after filling the hole two-thirds full of good soil, then flood with water and allow this to soak into the ground. Soil can then be filled in to nearly the ground level. Give the Evergreens plenty of water throughout the summer.

Ask our Landscape Department for suggestions to help you in arranging and selecting your evergreens for most attractive results.



Showing how an Evergreen should be planted

Fir, Douglas (*Abies pseudotsuga Douglasii*).

Quick growing tree of open, broad, sharp pointed pyramidal shape. Large bluish-green needles. A splendid ornamental evergreen where a large tree is wanted. 40 ft.

	Each
2 to 3 ft.	\$4.75
3 to 4 ft.	6.50
4 to 5 ft.	10.00
5 to 6 ft.	15.00

Fir, White or Silver (*Abies concolor*).

A very ornamental tree with long, broad needles. Color of leaves, grayish blue. Grows rapidly. The leaves are large, flat and closely backed on the branches. General outline of tree is a loose pyramid. 40 ft.

	Each
2 to 3 ft.	\$7.50
3 to 4 ft.	10.00
Specimen trees.	\$30.00 to 75.00

Juniper, Pfitzer's (*Juniperus Pfitzeriana*).

Branches horizontally spreading and slightly drooping. A graceful, bushy form suited to foreground plantings. 8 ft.

	Each
2 to 3 ft.	\$8.00
3 to 4 ft.	12.00
4 to 5 ft.	18.00
5 to 6 ft.	25.00
Specimen trees	\$30.00 to 40.00

Juniper, Red Cedar (*Juniperus virginiana*).

Pyramidal shape with rich green foliage. Probably the most useful of all ornamental evergreens because of its beauty, adaptability and hardiness. Stands trimming. 30 ft.

	Each
2 to 3 ft.	\$5.00
3 to 4 ft.	7.50
4 to 5 ft.	11.00
5 to 6 ft.	15.00
6 to 7 ft.	18.00
7 to 8 ft.	25.00
Specimen trees	\$25.00-50.00

Young Austrian Pine**Juniper, Savin's** (*Juniperus sabina*).

Thickly branched, low, spreading tree. Can be trimmed. Excellent for use as a low bush in foreground plantings. 5 ft.

	Each
18 to 24 in.	\$7.00
2 to 3 ft.	9.00

Juniper, Silver (*Juniperus virginiana glauca*).

Rich, silvery-gray foliage all season. Valued for its contrasting color when planted with other evergreens. 15 ft.

2 to 3 ft.	\$7.50
3 to 4 ft.	10.00
4 to 5 ft.	13.00
5 to 6 ft.	17.00
6 to 7 ft.	20.00

Juniper, Swedish (*Juniperus communis Suecica*).

Of a close-growing, columnar development. Highly ornamental. 10 ft.

18 to 24 in.	\$4.00
2 to 3 ft.	6.50

Juniper, Trailing (*Juniperus procumbens*).

A dwarf evergreen shrub that grows closely to the ground. Suited to foreground plantings or for rock gardens.

18 to 24 in.	\$5.25
2 to 3 ft.	7.00

Pine, Austrian (*Pinus nigra*).

Long, dark-green needles; vigorous growing. Very decorative, large-growing evergreen. 60 ft.

Each	
2 to 3 ft.	\$4.50
3 to 4 ft.	6.00
4 to 5 ft.	8.50



Globe Arborvitae

Pine, Dwarf Mug-ho (*Pinus Montana mugus*).

Desirable dwarf evergreen; bushy and globe-shaped. Foliage deep green. Very hardy. 4 ft. Our best dwarf evergreen.

Each	
12 to 18 in.	\$5.00
18 to 24 in.	7.00
24 to 30 in.	10.00

Pine, Scotch (*Pinus sylvestris*).

An upright, rapidly-growing tree. Stiff, blue-green foliage. Very picturesque in outline and an interesting specimen for evergreen groups. 40 ft.

2 to 3 ft.	\$3.50
3 to 4 ft.	5.00
4 to 5 ft.	7.50

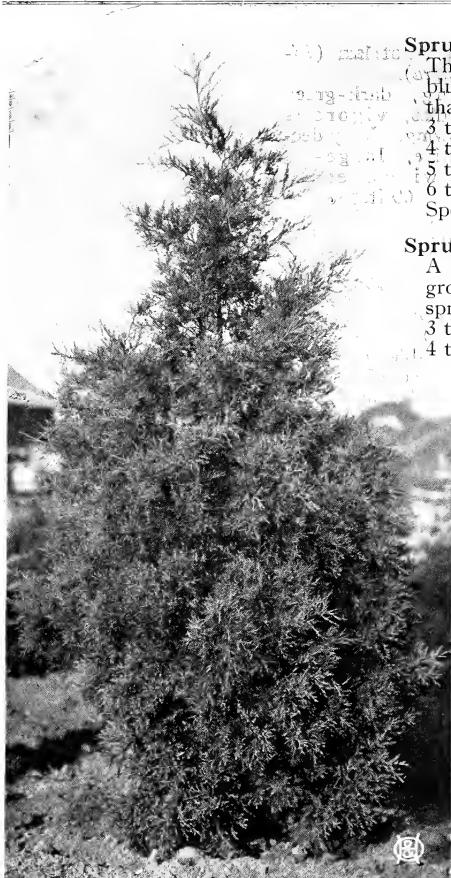
Pine, White (*Pinus Strobus*).

Our stately native Pine. Soft, light-green foliage.

	Each
3 to 4 ft.	\$5.50
4 to 5 ft.	8.00
5 to 6 ft.	10.00
Specimen trees.	\$15.00 to 20.00



The Arborvitae has fan-like foliage

Red Cedar (*Juniperus Virginiana*)**Spruce, Blue Colorado (*Picea pungens glauca*).**

A hardy American Spruce with rich silvery-blue foliage. Symmetrical growth. 35 ft. Each

18 to 24 in.....	\$8.50
2 to 3 ft.....	10.00
3 to 4 ft.....	15.00
4 to 5 ft.....	20.00
5 to 6 ft.....	25.00
6 to 8 ft.....	30.00

Spruce, Black Hills (*Picea canadensis Albertiana*).

A valuable, ornamental tree of close, dense growth. Stands dry soils and severe climatic conditions. Foliage varies from green to bluish color. 30 ft.

18 to 24 in.....	\$4.00
2 to 3 ft.....	6.00
3 to 4 ft.....	8.50
4 to 5 ft.....	12.00
Specimen trees.....	\$15.00 to 30.00

Spruce, Colorado (*Picea pungens*).

Very attractive in appearance with even, symmetrical growth and bluish-green foliage. Very hardy. Thrives almost anywhere and is always a good lawn specimen. 35 ft.

2 to 3 ft.....	\$7.00
3 to 4 ft.....	9.00
4 to 5 ft.....	13.00
5 to 6 ft.....	18.00

Spruce, Douglas. See Fir, Douglas.

Spruce, Koster's Blue (<i>Picea pungens Kosteri</i>).	
The most striking of the blue-colored evergreens. Deep silvery-blue needles of good size. Quite hardy. A Holland variety that can no longer be imported. Stock is very scarce. 30 ft. Each	
3 to 4 ft.....	\$20.00
4 to 5 ft.....	25.00
5 to 6 ft.....	30.00
6 to 7 ft.....	40.00
Specimen trees.....	\$40.00 to 100.00

Spruce, Norway (*Picea excelsa*).

A rapidly growing evergreen of graceful outline. Pyramidal growth. Dark-green foliage. The older branches are wide spread and drooping in outline. 50 ft.

3 to 4 ft.....	\$5.00
4 to 5 ft.....	7.50
5 to 6 ft.....	10.00
6 to 7 ft.....	15.00
Specimen trees.....	\$20.00 to 45.00

Spruce, White (*Picea canadensis*).

A hardy, native tree of compact, upright growth. Leaves have silvery-green appearance. 50 ft.

2 to 3 ft.....	\$4.00
3 to 4 ft.....	7.00
4 to 5 ft.....	10.00
5 to 6 ft.....	13.00
Specimen trees.....	\$15.00 to 50.00

Yew, Canadian (*Taxus canadensis*).

A shrub-like evergreen with spreading, slender branches. Dark green leaves. 3 ft.

12 to 18 in.....	\$4.00
18 to 24 in.....	6.00
24 to 30 in.....	8.00

Yew, Japanese (*Taxus cuspidata*).

A small growing evergreen for foreground planting. Longer leaves than the Canadian Yew. 3 ft.

12 to 18 in.....	\$4.50
18 to 24 in.....	7.00
24 to 30 in.....	9.00



Colorado Blue Spruce



Through a proper planting scheme this house and its grounds are blended into a pleasing landscape picture.
Residence of Mr. C. F. Aldrich

HARDY FLOWERING SHRUBS

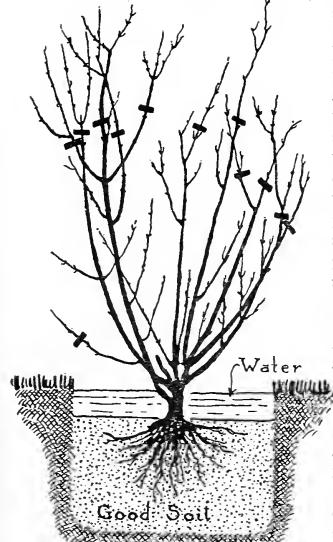
LOCATION IN THE YARD

Suitable positions for shrubs in the home yard are many. The foundation and the angles and corners of the house should be softened by plantings of medium height shrubs, such as Spiraea (in variety), Snowberry, Hydrangea, Barberry and others of like nature. In the rear and side yard a border planting of taller shrubs such as Lilac, Honeysuckle, Mock Orange, etc., makes a beautiful property boundary as well as a screen from undesirable views. Other locations will be determined by the owner's wishes and the characteristics of the ground. Terraces can be planted, drives and walks bordered and bare lot-corners filled in.

How to Plant Shrubs

Space the tall shrubs, such as Lilac, 4 to 6 feet apart; the medium-height shrubs, such as Bridal Wreath, 3 to 4 feet apart; and the dwarf growers, such as Barberry, 2 to 2½ feet apart. Dig the holes of ample size, place the plant and after filling in the hole two-thirds with top-soil, add water. Allow this to settle then complete the filling with soil up to the ground level. Always shorten back the top growth by cutting away at least one-third the length of the branches. Use no fertilizer excepting as a surface dressing.

Our Landscape Department will help you select and arrange your shrubs for best results on your property. For more complete descriptions see our book, "CREATING YOUR LANDSCAPE"—sent on request.



An ornamental shrub properly planted

Almond, Pink Flowering (*Amygdalus Communis Rosea*)

Rose-like, pink flowers in early spring. Should be planted deeply to prevent sprouting of the plum root on which, for hardiness, this variety must be grown. 4 to 5 ft. Each

18 to 24 in.	\$1.00
2 to 3 ft.	1.25
3 to 4 ft.	1.50
Specimen bushes.	\$2.50 to 5.00

Almond, White Flowering (*Amygdalus Communis Alba*)

White-flowering variety of the above. 4 to 5 ft. Each

18 to 24 in.	\$1.00
2 to 3 ft.	1.25
3 to 4 ft.	1.50
Specimen bushes.	\$2.50 to 5.00

Amorpha Fruticosa. False Indigo.

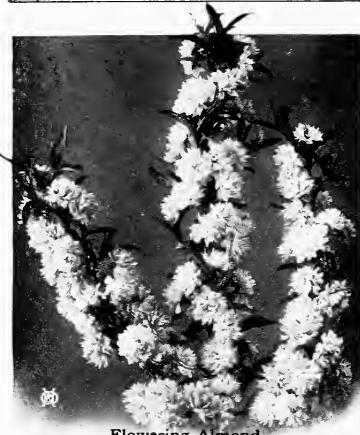
Light foliage. Purple flowers. 5 to 6 ft. Each

2 to 3 ft.	\$0.70
3 to 4 ft.	.90
4 to 5 ft.	1.25

Aralia Chinensis. Hercules Club.

Tropical appearing bush with long, compound leaves. Needs protected situation. Branches are thorny. General appearance is upright and club-like. 8 to 10 ft. Each

2 to 3 ft.	\$1.00
3 to 4 ft.	1.25
4 to 5 ft.	1.50



Flowering Almond

Buckthorn, Common (*Rhamnus cathartica*).

Very hardy. Lustrous leaves and black berries.	
Desirable in groups or for hedges. 8 to 10 ft.	Each
18 to 24 in.....	\$0.40
2 to 3 ft.....	.50
3 to 4 ft.....	.70
4 to 5 ft.....	1.00
Specimen shrubs.....	\$1.50 to \$2.00

Buckthorn, Carolina. Indian Cherry.

A hardy, decorative shrub with dark-green oblong leaves. Fruit red changing to black. 10 ft.	
2 to 3 ft.....	\$0.50
3 to 4 ft.....	.70

Caragana. See **Siberian Pea Tree.****Chokeberry (*Aronia arbutifolia*).**

White flowers, bright red berries. 6 to 8 ft.	
2 to 3 ft.....	\$1.00
3 to 4 ft.....	1.25
4 to 5 ft.....	1.50

Clethra Alnifolia. Sweet Pepper Bush.

Fragrant white flowers in September. 4 to 5 ft.	
18 to 24 in.....	0.80
2 to 3 ft.....	\$1.00

Coral Berry (*Symporicarpus vulgaris*).

Stands sun or shade and poor soil. Red to purple berries in late summer. A native shrub that is hardy and easy to grow where other plants fail. 3 to 4 ft.	
18 to 24 in.....	\$0.50
2 to 3 ft.....	.60
3 to 4 ft.....	.80

Cotoneaster Acutifolia. Quince Berry.

Dense growing with ornamental, dark, glossy-green leaves. Stands shade. Very desirable for foundation plantings where a neat, dignified effect is wanted. 6 ft.	
18 to 24 in.....	\$0.40
2 to 3 ft.....	.60
3 to 4 ft.....	.80

Cranberry, High-Bush. See **Viburnum opulus**.**Currant, Mountain (*Ribes alpinum*).**

Dwarf shrub. Dense growth. Stands shade. One of the best low to medium height shrubs for planting under most all conditions. 4 ft.	
12 to 18 in.....	\$0.60
18 to 24 in.....	.80
2 to 3 ft.....	1.00

Aralia Pentaphyllum. Five-leaved Aralia.

Stands shade. Good autumn color. 5 to 6 ft.	Each
2 to 3 ft.....	\$0.80
3 to 4 ft.....	1.00
4 to 5 ft.....	1.25

Barberry, Japanese or Thunberg's (*Berberis thunbergii*).

The best and most popular, hardy, dwarf shrub. Red berries and brilliant foliage in the fall. Grows most anywhere—in partial shade, sunny, moist or dry places. This variety of Barberry does not carry wheat rust. 2½ ft.	
12 to 18 in.....	\$0.40
18 to 24 in.....	.60
24 to 30 in.....	.80
Specimen bushes.....	\$1.00 to \$2.00

Bridal Wreath. See **Spiraea Van Houttei**.**Currant, Yellow Flowering. (*Ribes aureum*)**

Large, yellow, fragrant flowers in early spring. Black, edible berries. Stands shade. 6 ft.	
2 to 3 ft.....	\$0.80
3 to 4 ft.....	1.00
4 to 5 ft.....	1.50
Specimen shrubs.....	\$2.50 to 4.00

Deutzia Gracilis. Slender Deutzia.

White flowers in June. Needs protection. 2½ ft.	
12 to 18 in.....	\$1.00
18 to 24 in.....	1.25

Deutzia, Pride of Rochester (*D. Scabra*).

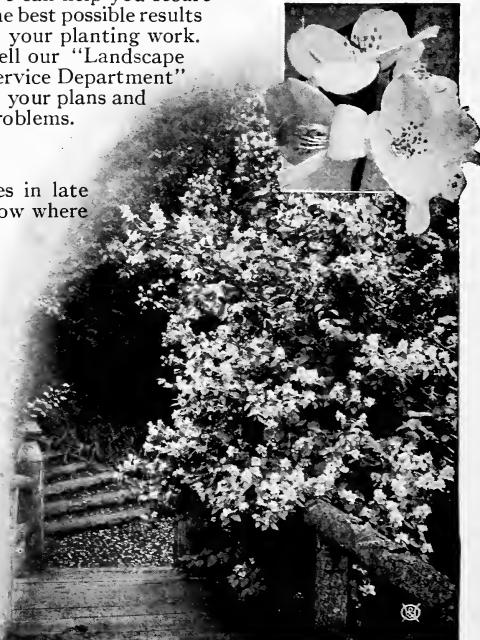
Double, white flowers in May. 6 ft.	
2 to 3 ft.....	\$0.60
3 to 4 ft.....	.80

Dogwood, Golden Twig (*Cornus Siberica aurea*).

Valued for its bright yellow branches in fall and winter. White flowers. 6 ft.	
2 to 3 ft.....	\$0.70
3 to 4 ft.....	.90
4 to 5 ft.....	1.25

Landscape Suggestions.

We can help you secure the best possible results in your planting work. Tell our "Landscape Service Department" of your plans and problems.

Plant and half-sized flower of *Philadelphus*, Mock Orange



Hydrangea (Snowball) in a foundation planting

Dogwood, Gray-Bark (*Cornus paniculata*).

White flowers in early spring; gray bark. Good clean foliage. White berries in fall. 9 ft. Each
 2 to 3 ft. \$0.70
 3 to 4 ft.90

Dogwood, Red Osier (*Cornus stolonifera*).

A native species with slender, red branches. White berries. 7 ft.
 18 to 24 in. \$0.50
 2 to 3 ft.60
 3 to 4 ft.80
 4 to 5 ft. 1.25

Dogwood, Red-Twigged (*Cornus Siberica alba*).

White flowers in June. The red stems are highly attractive during the winter. Old wood should be kept out and new growth encouraged to get best color. 6 to 8 ft.
 2 to 3 ft. \$0.60
 3 to 4 ft.80
 4 to 5 ft. 1.25

Dogwood, Silver (*Cornus elegansissima*).

Highly decorative because of its white-striped green leaves and red bark. 6 ft.
 18 to 24 in. \$1.00
 2 to 3 ft. 1.25
 3 to 4 ft. 1.50

Elder, Black-Fruited (*Sambucus canadensis*).

Heavy, broad, clusters of fragrant, white flowers in July. Edible, black fruit. A very rapidly growing hardy shrub. Stands partial shade. 6 ft.
 2 to 3 ft. \$0.70
 3 to 4 ft.90
 4 to 5 ft. 1.25

Elder, Cut-Leaved (*Sambucus nigra laciniata*).

Divided, fern-like leaves. Stands shade. The delicate foliage makes a pleasing contrast when planted with other shrubs. 5 to 6 ft.
 18 to 24 in. \$0.60
 2 to 3 ft.70
 3 to 4 ft.90
 4 to 5 ft. 1.25

Elder, Golden (*Sambucus aurea*).

The golden leaves hold their color well all season through. White flowers. 7 ft. Each
 18 to 24 in. \$0.60
 2 to 3 ft.80
 3 to 4 ft. 1.00
 4 to 5 ft. 1.50

Elder, Red-Berried (*Sambucus racemosa*).

Bright red berries in July. Stands shade. 8 ft.
 18 to 24 in. \$0.60
 2 to 3 ft.80
 3 to 4 ft. 1.00
 4 to 5 ft. 1.50
 Specimen shrubs. \$2.50 to 3.50

Elaeagnus. See Russian Olive.**Euonymus Americanus.** Strawberry Bush.

Erect growing to 8 ft. Slender, green branches. Ornamental pink fruits in the fall.
 2 to 3 ft. \$0.80
 3 to 4 ft. 1.00
 4 to 5 ft. 1.50

Euonymus Alatus. Winged Burning Bush.

Curiously winged branches. Brilliant fall coloration in foliage and fruit. 7 ft.
 2 to 3 ft. \$1.50
 3 to 4 ft. 1.75
 4 to 5 ft. 2.00

Forsythia, Suspensa. Golden Bell.

Pendulous in habit. Lustrous, dark foliage. Golden flowers in April. Needs protection. 5 ft.
 2 to 3 ft. \$0.60
 3 to 4 ft.80

Forsythia Virdissima. Green-stem Golden Bell.

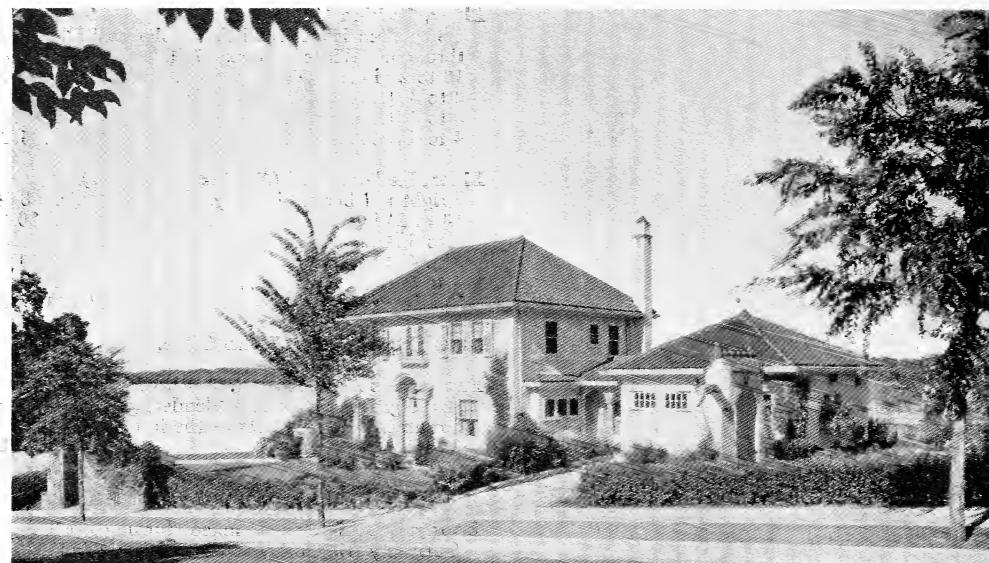
Erect, green branches. Needs protection. 7 ft.
 2 to 3 ft. \$0.60
 3 to 4 ft.80

Fringe, Purple. Mist Tree (*Rhus cotinus*).

Light, mist or smoke-like, blooming appearance in summer. Needs protection. 10 ft.
 2 to 3 ft. \$1.25



Ornamental fruit of the Snowberry



A restrained landscape planting is admirably suited to this attractive house and its lake exposure. Home of Mr. Martin H. Otto, Lake Harriet Blvd., Minneapolis

Hawthorn. See **Thorn Apple.**

Honeysuckle, Belle (*Lonicera bella albida*).

White flowers; large red berries.	6 ft.	Each
2 to 3 ft.		\$0.60

Honeysuckle, Morrow's (*Lonicera Morrowi*).

Hardy shrub with wide-spreading branches. Yellowish-white flowers. Brilliant red berries in July.	
One of the best all around shrubs for the home yard.	
Thrives in sun or shade, wet or dry places. 6 ft.	
2 to 3 ft.	\$0.60
3 to 4 ft.	.80
4 to 5 ft.	1.25

Honeysuckle, Pink (*Lonicera tatarica rosea*).

Quantities of pink to red flowers in spring. The fruit is a red berry that colors the bush in July and August.	
A long-lived and very popular shrub that is always ornamental. Easy to grow.	8 ft.
18 to 24 in.	\$0.50
2 to 3 ft.	.60
3 to 4 ft.	.80
4 to 5 ft.	1.25
Specimen shrubs.	\$1.50 to 3.00

Honeysuckle, White (*Lonicera tatarica alba*).

Desirable white-flowering, bush honeysuckle.	8 ft.
2 to 3 ft.	\$0.60
3 to 4 ft.	.80
4 to 5 ft.	1.25
5 to 6 ft.	1.50
Specimen shrubs.	\$2.00 to 3.00

Hydrangea, Large-Flowered (*H. paniculata grandiflora*).

Conical, flower-heads of white which later change to pink in August and September. Always wanted in home yard plantings because of the large flowers when other shrubs are out of bloom.	4 ft.
18 to 24 in.	\$0.80
2 to 3 ft.	1.00
3 to 4 ft.	1.25

Hydrangea, Snowball (*H. arborescens grandiflora*).

Heavy, snowball-like flowers of white from late June to frost. Makes a pleasing compact bush with large leaves. Should have plenty of water.	Stands partial shade.
18 to 24 in.	3 to 4 ft.
2 to 3 ft.	1.00
3 to 4 ft.	1.25

Hydrangea, Tree.

A tree form of the large-flowered fall-Hydrangea.	
3 to 4 ft.	\$2.00
4 to 5 ft.	2.50

Juneberry (*Amelanchier alnifolia*).

White flowers in May. Black berries.	5 to 8 ft.
2 to 3 ft.	\$0.80

Lilac, French Hybrid Varieties.

Improved sorts that have heavier flowers than the common purple and white, and in a wider range of colors.	6 to 8 ft.
2 to 3 ft.	\$1.25
3 to 4 ft.	1.75
4 to 5 ft.	2.50

Charles X. Reddish purple; large.

Congo. Large heads, deep-purple flowers.

Ludwig Spaeth. Dark purplish-red.

Marie Legraye. One of the finest white Lilacs.

Michel Buchner. Dwarf; pale-lilac.

Madame Lemoine. Pure white.

President Carnot. Light lilac.

President Grevy. A beautiful blue.

Rubra De Marly. Purplish red; fine.

Lilac, Hungarian (*Syringa Josikaea*).

Light, violet-colored flowers in June. After the common Lilacs have finished blooming.	8 to 10 ft.
2 to 3 ft.	\$1.25
3 to 4 ft.	1.50
4 to 5 ft.	2.00
Specimen shrubs.	\$3.00 to 5.00



This uncommon wall treatment takes the place of a steep terrace and adds six feet of useful lawn space to the lot.
Residence of Dr. C. H. Beers, Saint Paul

Lilac, Japanese Tree (*Syringa Japonica*).

Small tree in habit of growth. Flowers come in loose clusters of creamy-white, in June. 15 ft. Each	
2 to 3 ft.	\$1.00
3 to 4 ft.	1.25
4 to 5 ft.	1.75
Specimen shrubs.	\$2.00 to 5.00

Lilac, Late Flowering (*Syringa villosa*).

Bushy, upright growth. Rich dark foliage with pinkish-lilac flowers in June. A desirable, hardy shrub ornamental both in and out of flower. 8 ft.	
2 to 3 ft.	\$1.25
3 to 4 ft.	1.50
4 to 5 ft.	2.00
Specimen shrubs.	\$2.00 to 5.00

Lilac, Persian (*Syringa persica*).

Slender growth; smaller leaves than the Common Lilac. Pale purple flowers in May. 7 ft.	
2 to 3 ft.	\$1.00
3 to 4 ft.	1.35
4 to 5 ft.	1.75
Specimen shrubs.	\$2.50 to 5.00

Lilac, Persian White (*Syringa persica alba*).

Similar to the preceding, almost white blossoms.	
2 to 3 ft.	\$1.25
3 to 4 ft.	1.50

Lilac, Purple (*Syringa vulgaris*).

The well-known, old-fashioned Lilac. Fragrant flowers in May. 9 to 12 ft.	
2 to 3 ft.	\$0.70
3 to 4 ft. ....	.90
4 to 5 ft.	1.25
Specimen shrubs.	\$1.50 to 3.00

Lilac, White (*Syringa vulgaris alba*).

A white-flowering Lilac. 9 to 12 ft.	
2 to 3 ft.	\$0.70
3 to 4 ft. ....	.90
4 to 5 ft.	1.25
Specimen shrubs.	\$1.50 to 5.00

Locust, Pink Flowering (*Robinia hispida*).

Showy rose-colored flowers in June. 5 ft. Each	
2 to 3 ft.	\$1.00
3 to 4 ft.	1.25

Matrimony Vine (*Lycium chinensis*).

Used to cover slopes or to "face-down" taller shrubs. Brilliant red berries over winter.	
2 to 3 ft.	\$0.60
3 to 4 ft. ....	.80
Specimen shrubs.	\$1.00 to 2.00

Mock Orange. See *Philadelphus*.

Philadelphus Aurea. Golden Mock-orange. Bright, golden-yellow foliage. 3 ft.	
12 to 18 in.	\$0.90
18 to 24 in.	1.25
2 to 3 ft.	1.50

Philadelphus Avalanche. Hybrid Mock-orange. Slender, arching branches heavily laden with showy white flowers. Fragrant. 4 ft.	
18 to 24 in.	\$0.60
2 to 3 ft. ....	.80

Philadelphus Coronarius. Sweet Mock-orange. Flowers are pure white and very fragrant in May and June. Good foliage. Quite a large and hardy old-fashioned shrub that is well placed as a lawn specimen or as a screen planting. 7 ft.	
2 to 3 ft.	\$0.60
3 to 4 ft. ....	.80
4 to 5 ft.	1.25
Specimen shrubs.	\$1.50 to 3.00

Philadelphus Grandiflora. Large flowered Mock-orange. Large white flowers and broad leaves. Has great value for screening or wherever a tall, heavy shrub is wanted. 9 ft.	
2 to 3 ft.	\$0.60
3 to 4 ft. ....	.80
4 to 5 ft.	1.25



The grounds about the home of Mr. Beaver Wade Day of Saint Paul are made attractive through well-placed plantings

Philadelphus Lemoinei. LeMoine's Mock-orange.

Medium height, very useful for foundation plantings. Fragrant white flowers. 5 ft.	Each
18 to 24 in.....	\$0.60
2 to 3 ft.....	.80
3 to 4 ft.....	1.00
Specimen shrubs.....	2.00

Philadelphus, Mont Blanc. Hybrid Mock-orange.

A new variety, large, fragrant flowers. Medium height. A good shrub for house foundation plantings. 4 ft.

2 to 3 ft.....\$0.80

Plum, Double-Flowering.

Large, double, pink, rose-like flowers in early spring. Brilliant and remarkable in bloom. Hardier than the flowering almond. 5 ft.

2 to 3 ft.....	\$1.25
3 to 4 ft.....	1.50
4 to 5 ft.....	2.00
Specimen shrubs.....	\$3.00 to 5.00

Plum, Purple-Leaf. Variety Newport.

Dark purple leaves. Holds purple color all summer and makes a bright contrast with other foliage. 10 ft.

3 to 4 ft.....	\$1.50
4 to 5 ft.....	2.00
5 to 6 ft.....	3.00

Potentilla Fruticosa. Cinquefoil.

Low shrub; yellow flowers all summer. 2 ft.

12 to 18 in.....	\$0.50
18 to 24 in.....	.60
2 to 3 ft.....	.90

Quince, Japan (*Cydonia Japonica*).

Bright, scarlet flowers in early spring. Bushy growth. Plant only in very protected positions. 6 ft.

2 to 3 ft.....\$0.90

Rugosa Rose (*Rosa rugosa*).

A very hardy bush rose that needs no winter covering. Dark green crinkled foliage and bright pink flowers make it exceedingly ornamental. Bright scarlet fruits appear during late summer and fall.

Each	
2-yr. plants.....	\$0.80
3-yr. plants.....	1.00

Roses. Bush varieties. See pages 31 and 32.

Russian Olive (*Elaeagnus angustifolia*).

Silvery, willow-like leaves. Fragrant yellow flowers followed by yellow fruits. Used in plantings for its silvery foliage and good size. Very hardy. 12 ft.

2 to 3 ft.....	\$0.60
3 to 4 ft.....	.80
4 to 5 ft.....	1.00
5 to 6 ft.....	1.50

Siberian Pea Tree (*Caragana arborescens*).

Bright green, pea-like leaves. Clusters of yellow flowers in May followed by long slender seed pods. Very hardy and will stand dry locations and poor soils. 8 ft.

2 to 3 ft.....	\$0.60
3 to 4 ft.....	.80
4 to 5 ft.....	1.25
5 to 6 ft.....	1.50
Specimen shrubs.....	\$2.00 to 3.00

Snowball. See *Viburnum Snowball*.

Snowberry, Red. See *Coral Berry*.

Snowberry, White (*Symporicarpus racemosus*).

Medium height shrub. Stands shade. Large, waxy berries in September that persist well into the winter. A graceful and pleasing bush. 4 ft.

2 to 3 ft.....	\$0.60
3 to 4 ft.....	.80
Specimen shrubs.....	\$1.50 to 3.00

Spiraea, Anthony Waterer. Crimson Spiraea.

A very free flowering dwarf shrub of compact form. Crimson flowers all summer. Always blooms the first season. Makes a fine color combination planted with Hydrangea Snowball.

2 ft.	Each
12 to 18 in.	\$0.70
18 to 24 in.	.90
24 to 30 in.	1.25

Spiraea, Arguta. Garland Spiraea.

Many small, white flowers in May.	4 ft.
2 to 3 ft.	\$0.90
3 to 3½ ft.	1.00

Spiraea Billardi. Pink Summer Spiraea.

Pink flowers in terminal spikes during July and August.	5 ft.
2 to 3 ft.	\$0.60
3 to 4 ft.	.80

Spiraea Bumalda.

Dwarf rose-pink flowers, July to September.

2½ ft.	
12 to 18 in.	\$0.70
18 to 24 in.	.90

Spiraea Callosa Alba.

White flowers in clusters all summer. A dwarf shrub of compact symmetrical form. Refined foliage. 3 ft.

12 to 18 in.	\$0.70
18 to 24 in.	.90

Spiraea Collosa Rosea.

Rose colored flowers, July and August. 3½ ft.

12 to 18 in.	\$0.60
18 to 24 in.	.80
24 to 30 in.	1.00

Spiraea Douglasi.

Rose-pink flowers in spikes, July and August. 6 ft.

2 to 3 ft.	\$0.70
3 to 4 ft.	.90



Plant Lilacs for color and fragrance

Spiraea Froebeli.

Each

Crimson flowers in flat clusters during July and August. An excellent dwarf border shrub. Very hardy. 3 ft.

18 to 24 in.	\$0.80
2 to 3 ft.	1.00

Spiraea Opulifolia. Ninebark.

Tall, vigorous shrub with heavy foliage and many small clusters of white flowers. Well suited for planting as a screen or background. 8 ft.

2 to 3 ft.	\$0.60
3 to 4 ft.	.80
4 to 5 ft.	1.25
Specimen shrubs.	\$2.00 to 3.00

Spiraea Opulifolia Aurea. Golden Spiraea.

An ornamental, golden-leaved shrub. 6 ft.

2 to 3 ft.	\$0.60
3 to 4 ft.	.80
4 to 5 ft.	1.25
Specimen shrubs.	\$2.50 to 4.00

Spiraea Prunifolia.

White flowers in May. Needs protection. 5 ft.

3 to 4 ft.	\$1.25
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Spiraea Sorbifolia. Plume Spiraea.

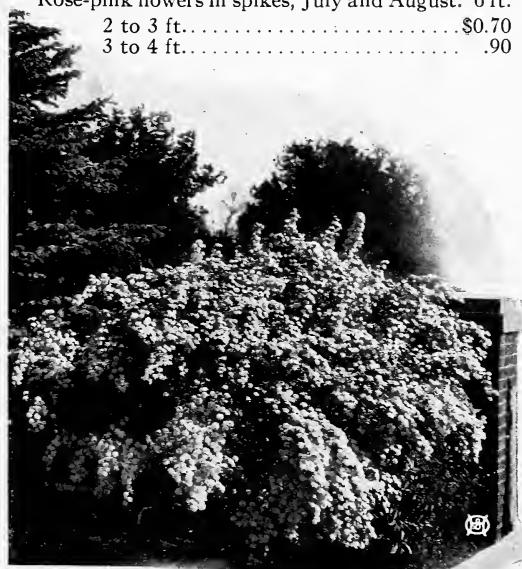
Foliage resembling a Mountain Ash. Long, spikes of white flowers in July. Begins growth very early. Stands either full sun or partial shade. 5 ft.

2 to 3 ft.	\$0.60
3 to 4 ft.	.80

Spiraea Thunbergii. Snow Garland.

Graceful slender branches. Light feathery foliage. Abundant white flowers in May. One of the earliest shrubs to bloom in the spring. 3 ft.

18 to 24 in.	\$0.80
2 to 3 ft.	1.00
3 to 4 ft.	1.25



Bridal Wreath—the most popular shrub

Spiraea Van Houttei. Bridal Wreath.

The most admired of all shrubs. A round, graceful bush with arching branches. White flowers in masses in late May. The most popular and most planted of all shrubs. Will grow in almost any location. Very hardy. 5 to 6 ft.

Each

18 to 24 in.	\$0.50
2 to 3 ft.	.60
3 to 4 ft.	.80
4 to 5 ft.	1.25
Specimen shrubs.	\$1.50 to 3.00

Sumac, Fern-Leaved (*Rhus glabra laciniata*).

Very desirable small shrub with deeply-cut leaves. 3 to 4 ft.

18 to 24 in.	\$0.90
2 to 3 ft.	1.25

Sumac, Fragrant (*Rhus canadensis*).

A compact-growing shrub with thick, fragrant leaves. Crimson autumn color. 3½ ft.

2 to 3 ft.	\$0.90
3 to 4 ft.	1.25

Sumac, Smooth (*Rhus glabra*).

Large growing shrub with special value for its gorgeous fall coloration. 10 ft.

2 to 3 ft.	\$0.60
3 to 4 ft.	.80
4 to 5 ft.	1.25

Sumac, Tall Cut-Leaved (*Rhus typhina*).

Delicate, deeply-cut leaves that show crimson in the fall. Splendid to add variety to heavier shrub masses. 8 to 10 ft.

2 to 3 ft.	\$0.70
3 to 4 ft.	.90

Tamarix Pentandra. Summer Tamarix.

Feathery, bluish-gray foliage; with carmine-pink flowers in long loose terminal clusters. June and July. The delicate foliage is often used in flower bouquets. The appearance is so unlike other shrubs as to always attract attention. Does best in a protected spot. 6 ft.

2 to 3 ft.	\$0.80
3 to 4 ft.	1.00
Specimen shrubs.	\$2.00 to 3.00

Thorn Apple (*Crataegus*).

A hardy Hawthorn. White flowers. Red fruits. 10 to 12 ft.

3 to 4 ft.	\$1.00
4 to 5 ft.	1.50

Viburnum, Arrow Wood (*V. Dentatum*).

Glossy-green leaves; white flowers in June. Berries are crimson turning to blue. Stands partial shade. 8 ft.

2 to 3 ft.	\$0.90
3 to 4 ft.	1.25

Viburnum, High-bush Cranberry (*V. opulus*).

White flowers in spring followed by brilliant red, edible berries. Very hardy. A large growing shrub always ornamental but especially so during the fall because of its bright berry clusters and autumn foliage coloration. 8 ft.

2 to 3 ft.	\$0.90
3 to 4 ft.	1.25
4 to 5 ft.	1.50

Viburnum, Sheepberry (*V. lentago*).

Bright green leaves; fragrant creamy-white flowers. Large dark blue berries. 10 ft.

Each	\$1.00
2 to 3 ft.	\$1.25
3 to 4 ft.	1.25
4 to 5 ft.	1.50

Viburnum, Snowball (*V. opulus sterile*).

The hardy, old-fashioned Snowball bush. Globular white flowers. 7 ft.

2 to 3 ft.	\$0.90
3 to 4 ft.	1.25

Viburnum, Wayfaring Tree (*V. lantana*).

Large, white flower clusters in May. Red berries later turning black. Splendid foliage. 10 ft.

Each	\$1.00
2 to 3 ft.	\$1.25
3 to 4 ft.	1.50

Weigela Desbois.

Trumpet shaped, rose-colored flowers. Spreading growth. Needs protection. 4 ft.

2 to 3 ft.	\$1.25
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Weigela, Eva Rathke.

Large, crimson, trumpet-shaped flowers. Free blooming. Needs protection. 4 ft.

18 to 24 in.	\$1.00
2 to 3 ft.	1.25

Weigela Rosea.

Pink, bell-shaped flowers in profusion. Good foliage. Needs protection. 5 ft.

18 to 24 in.	\$0.80
2 to 3 ft.	1.00
3 to 4 ft.	1.25

Weigela, Variegated.

Green leaves marked with white. Pink flowers. Needs protection. 3 to 4 ft.

18 to 24 in.	\$0.90
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A pleasing door-yard planting

TO HELP YOU IN YOUR SHRUB PLANTINGS

SHRUBS FOR PARTIAL SHADE

	Page
Dogwood, in variety.....	10 & 11
Currant, yellow flowering.....	10
Coral Berry.....	10
Spiraea opulifolia.....	15
Snowberry.....	14
Honeysuckle, in variety.....	12
Hydrangea, Snowball.....	12
Elder, in variety.....	11
Philadelphus, in variety.....	13 & 14
Viburnum, in variety.....	16
Barberry.....	10

SHRUBS FOR HOUSE FOUNDATION

Medium Height Varieties

Spiraea Van Houttei.....	16
Hydrangea, in variety.....	12
Snowberry.....	14
Coral Berry.....	10
Philadelphus Lemoinei.....	14
Cotoneaster acutifolia.....	10
Elder, cut leaf.....	11
Currant, yellow flowering.....	10
Almond, flowering.....	9
Spiraea, tall varieties.....	15 & 16

Dwarf or Border Varieties

Barberry.....	10
Potentilla.....	14
Philadelphus aurea.....	13
Spiraea Thunbergii.....	15
" callosa rosea.....	15
" " alba.....	15
" Frobeli.....	15
" Anthony Waterer.....	15
Currant, mountain.....	10
Deutzia gracilis.....	10

SHRUBS FOR SCREEN PLANTING

(Bushy, Tall-Growing and Very Hardy)

	Page
Siberian Pea Tree.....	14
Russian Olive.....	14
Maple, tartarian.....	4
Honeysuckle, tartarian.....	12
Philadelphus coronarius.....	13
" grandiflora.....	13
Buckthorn.....	10
Lilac, in variety.....	12 & 13
Viburnum, in variety.....	16

SHRUBS WITH BRIGHT AUTUMN COLOR

Barberry.....	10
Chokeberry.....	10
Euonymus.....	11
Sumac, in variety.....	16
Viburnum, in variety.....	16
Maple, tartarian.....	4

BE RRIED SHRUBS FOR BIRD FOOD

Chokeberry.....	10
Barberry.....	10
Dogwood, Red Osier.....	11
" Red twigged.....	11
" Gray bark.....	11
Honeysuckle, Morrow's.....	12
" tartarica.....	12
Rosa lucida.....	32
" acicularis.....	32
" rugosa.....	14 & 31
" setigera.....	32
" wichuraiana.....	32
Elder, black fruited.....	11
" red berried.....	11
Viburnum dentatum.....	16
" opulus.....	16

How to Prune Shrubs

Unless located in a sheared hedge or in some very formal planting scheme, the flowering shrubs should be allowed to retain their natural shape and development. Continual pruning into globes and restrained outlines cuts away all the plant's natural beauty and individuality. The only good reason for pruning other than the prompt removal of dead wood is to keep the shrubs from spreading too wide and growing too tall for their positions. This corrective pruning is best done by cutting out the oldest and heaviest branches directly at the ground-line and doing a little top shortening if required. The early blooming varieties such as Bridal Wreath and Lilacs are better trimmed after their blossoming period, if one wants to enjoy that season's flowers. The later blooming varieties such as Hydrangeas, and Spiraea Anthony Waterer can be trimmed heavily in early spring with no loss of that year's blossoms, and with positive benefit to the growth.

COMPLETE LANDSCAPE SERVICE

THE PLANTS. We grow in our nurseries those plant varieties that are hardy and suitable for use in this northern section. Our plants have gained a reputation for high quality and thriftiness.

THE PLANS. Men who know how to produce landscape results, through years of experience, and training, are here to advise with you in all your planting problems. With their helpful advice your gardening work—whether modest or extensive—can be carried out in the most practical and economical way.

THE COMPLETE SERVICE—Hardy Plants and Experienced Advice—means satisfaction for you. You secure the maximum in results at the minimum expense of time and money. Tell us of your plans and we will offer suggestions.

HARDY HEDGES

For a Living Wall of Green

There is nothing quite so effective for the boundaries of a lawn or property division as a hedge. It does not decay, nor does it require paint, but grows more beautiful, more effective and consequently more valuable, year after year. A good hedge is an asset to any piece of property. The first cost of installing a hedge is its only cost, so that, from an economical standpoint, it is less expensive than a fence. Dense, impenetrable hedges may be had if Buckthorn or Cotoneaster is used.

PLANTING HEDGES. A trench should be dug where the planting is to be done, excavated to a depth of a foot and 18 inches wide. Such a trench gives an even line to guide the planter. Discard any soil of poor quality and use surface loam. Varieties such as Japanese Barberry, Buckthorn and Cotoneaster, or those that are to be kept closely cut, should be spaced a foot apart in the row. In using Bridal Wreath or other open-growing varieties which are not to be kept sheared, a spacing of 2 to 3 feet is proper. After planting, cut off at least one-third of the top of the plants to insure good lateral growth. Water thoroughly.

For more complete descriptions see our book "CREATING YOUR LANDSCAPE"—sent on request. Information as to growth, selection or planting of hedges will be cheerfully given by our Landscape Department.

Barberry, Thunberg's (*Berberis Thunbergii*).

Very satisfactory for a low hedge of close growth. Can be trimmed or allowed to grow naturally. Bears attractive red berries in the fall.

Per 10 Per 100

12 to 18 in.....	\$4.00	\$30.00
18 to 24 in.....	5.00	40.00
24 to 30 in.....	7.00	60.00

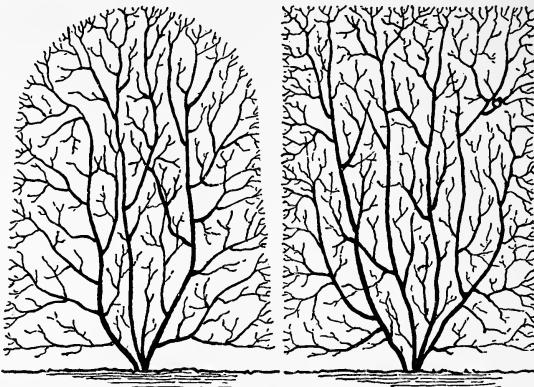
Buckthorn (*Rhamnus catharticus*).

An ornamental plant of great hardiness that makes a dense hedge. Can be kept trimmed to any desired height or outline. Always satisfactory.

18 to 24 in.....	\$2.50	\$18.00
2 to 3 ft.....	3.00	22.00
3 to 4 ft.....	3.50	28.00
4 to 5 ft.....	5.00	40.00



Buckthorn makes a close-growing, dependable hedge



The Hedges can be trimmed to either a round or a square top outline

Cotoneaster *Acutifolia* (Quinceberry).

A dense-growing shrub with dark-green, glossy, oval leaves. A splendid hedge plant for the Northwest. Perfectly hardy.

Per 10 Per 100

18 to 24 in.....	\$3.00	\$27.00
2 to 3 ft.....	4.00	32.00
3 to 4 ft.....	5.00	37.00

Honeysuckle (*Lonicera Tatarica*).

In addition to great hardiness the Honeysuckles have attractive flowers and berries. Suitable where a tall untrimmed hedge is wanted.

2 to 3 ft.....	\$5.00	\$40.00
3 to 4 ft.....	7.00	60.00

Rosa *Rugosa* (Japanese Rose).

Desirable for an open, untrimmed division hedge. Foliage and bright flowers are highly ornamental.

18 to 24 in., 2-yr. plants.....	\$6.00	\$50.00
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Russian Olive (*Elaeagnus argentea*).

For a tall, heavy hedge the Russian Olive is unequalled. Leaves, silvery-white beneath, are very ornamental. Will stand the most rigorous climatic conditions.

2 to 3 ft.....	\$5.00	\$40.00
3 to 4 ft.....	6.00	50.00
4 to 5 ft.....	7.00	60.00

Spiraea Van Houttei (Bridal Wreath).

The most satisfactory of hardy shrubs for use as a flowering hedge. Plant only where close trimming is not required.

2 to 3 ft.....	\$5.00	\$40.00
3 to 4 ft.....	6.00	50.00

CLIMBING VINES

Enjoyed for Both Foliage and Flowers

Climbing Vines are just as necessary to the beauty of home-grounds as shrubs, trees, or grass; they have their important part in the planting of every place.

Around new buildings, they give shade quickly and are very cooling and cheerful. For verandas or trellises, there is nothing that adds more charm than a proper planting of vines.

Vines are often used for covering stone walls, rocky banks, and steep slopes, where the foliage as well as the fragrance from the flowers is pleasing. Innumerable uses for vines will suggest themselves when improving a property.

For more complete descriptions see our book, "CREATING YOUR LANDSCAPE." A copy will be sent on request.

Bittersweet (*Celastrus scandens*).

Each

Hardy, native climber. Red berries.	
2 yrs.	\$0.70
3 yrs. ....	.90
Extra strong plants.	1.25

Boston Ivy (*Ampelopsis Veitchii*).

Not altogether hardy in Minnesota.

2 yrs.	\$1.00
3 yrs.	1.50

Clematis Coccinea (Scarlet Clematis).

2 yrs., strong potted plants.	\$1.25
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Clematis Henryi. Single, creamy-white flowers.

2 yrs., strong potted plants.	\$1.25
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Clematis Jackmani. Violet purple. The most popular and the hardiest of the blue flowering Clematis.

2 yrs., strong potted plants.	\$1.25
3 yrs., strong potted plants.	2.00

Clematis, Mme. Edouard Andre. Velvety red.

2 yrs., strong potted plants.	\$1.25
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Clematis Paniculata (Sweet Autumn Clematis). Rapid growth. Fragrant, white flowers in August.

2 yrs., strong potted plants.	\$1.00
3 yrs., strong potted plants.	1.50

Clematis Virginiana (Virgin's Bower). Native, hardy Clematis. Greenish-white flowers.

2 yrs., strong.	\$0.80
Potted plants.	1.25

Dutchman's Pipe (*Aristolochia Sipho*). Large, heart-shaped leaves.

2 yrs., strong.	\$1.25
3 yrs., strong.	1.50

Engelmann's Ivy (*Ampelopsis Engelmanni*). This is the only Ivy that is perfectly hardy in Minnesota, and that will cling to brick, stone or plaster.

2 yrs.	\$0.60
3 yrs. ....	.80
Extra-strong plants.	1.00



The Englemann's Ivy throws a mantle of living green over the tower of St. Clement's Church, Saint Paul

Grape, Beta. Desirable for fruit or foliage.

Each

2 yrs., strong.	\$0.60
3 yrs., strong. ....	.80
Extra strong plants.	1.00

Grapes, Hardy Wild.

2 yrs., strong.	\$0.60
3 yrs., strong. ....	.80

Honeysuckle, Hall's Japan (*Lonicera Halliana*). 2 yrs., strong.

2 yrs., strong.	\$0.70
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Honeysuckle, Scarlet Trumpet (*Lonicera sempervirens*). Scarlet, tubular flowers.

2 yrs., strong.	\$0.70
3 yrs., strong. ....	.90

Matrimony Vine (*Lycium Chinensis*). For banks and slopes. Brilliant red berries in fall.

2 yrs.	\$0.60
3 yrs. ....	.80
Extra strong.	1.00

Virginia Creeper (*Ampelopsis Quinquefolia*).

2 yrs.	\$0.60
3 yrs. ....	.80

Wisteria. Purple. For protected places only.

2 yrs., strong.	\$1.00
3 yrs., strong.	1.25

THE HARDY GARDEN FLOWERS

In this table is indicated the height of growth and color and season of bloom of the more popular flowering Perennials. The data has been complied from actual Minnesota gardens.

SEASON	VARIETY NAME	HEIGHT IN FEET 1. 2. 3. 4. 5.	COLOR					
			WHITE	PINK	YELLOW	ORANGE	RED	BLUE
MAY	ACHILLEA - BALL OF SNOW	1						
JUNE	ACONITUM - MONKSHOOD	2						
JULY	ANCHUSA - ALKANET	2						
AUGUST	ANTHEMIS - HARDY MARGUERITE	1						
SEPT.	AQUILEGIA - IN VARS - COLUMBINE	2						
OCT.	ASCLEPIAS - BUTTERFLY WEED	1						
	ASTER - NEW ENGLAND	2						
	ASTILBE - HYBRID VARIETIES	2						
	BOCCONIA - PLUME POPPY	2						
	BOLTONIA ASTEROIDES	2						
	CAMpanula - HAREBELL	1						
	CHRYSANTHEMUM - ALASKA DAISY	1						
	COREOPSIS - TICKSEED	1						
	DELPHINIUM - IN VARS - LARKSPUR	2						
	DIELYTRA - BLEEDING HEART	2						
	DIANTHUS - SWEET WILLIAM	1						
	DIANTHUS - SCOTCH PINK	1						
	FUNKIA - WHITE PLANTAIN LILY	1						
	FUNKIA - BLUE PLANTAIN LILY	1						
	GAILLARDIA - BLANKET FLOWER	2						
	GYPSOPHILA - BABY'S BREATH	1						
	HELIOPSIS - ORANGE SUNFLOWER	2						
	HEUCHERA - CORAL BELLS	1						
	HEMEROCALLIS - LEMON DAY LILY	2						
	HOLLYHOCKS - IN VARS.	2						
	IRIS - GERMANICA - IN VARS	2						
	LILiUM - TIGER LiLY	2						
	LiLY - OF - THE - VALLEY	1						
	LYCHNiS - JERUSALEM CROSS	2						
	LYTHRUM - LOOSESTRIFE	2						
	MONARDA - OSWEGO TEA	2						
	MYOSOTiS - TORGET-ME-NOT	1						
	PEONiES - IN VAR.	2						
	PAPAVER - ORIENTAL POPPY	2						
	PHLOX - IN VARS.	2						
	PLATYCODON - BELLFLOWER	1						
	PYRETHRUM - PERSIAN DAiSY	2						
	PYRETHRUM - OX-EYE DAiSY	2						
	RUDBeCKiA - GOLDiN GLOW	2						
	SEDUM - STONE CROP	1						
	STATiCE - SEA-LAVENDER	2						
	TROLLiUS - GLOBE FLOWER	1						
	YUCCA - ADAM'S NEEDLE	2						

PERENNIALS

HARDY GARDEN FLOWERS

The Perennials persist over winter and renew their growth with increased vigor in the spring. Their first cost is small, so that one can enjoy a good assortment at a modest outlay. When you consider their tendency to be permanent, giving flowers year after year with only minimum care, then their really small expense yet exceedingly great value is apparent.

Soil and Planting. Perennials are best arranged in beds or borders with varieties selected so that there will be some in bloom at all times. The time of blooming is given in the descriptions. The soil should be well worked up and fertilized if necessary. Surface cultivation of the ground between the plants should be practiced. A location free of tree roots and dense shade is desirable.

Note. The development of perennials after planting is dependent upon soil, moisture, location and many such factors over which we have no control. Our customers can feel sure of receiving from our nurseries the best grade of stock, properly handled and packed, but should not expect us, nor do we agree, to assume responsibility as to the outcome of their plantings or to make replacements without charge.

Quantity Rate. Ten or more plants of a variety will be supplied at 5c less per plant. Example: Plants priced at 35c each are \$3.00 for ten.

For additional descriptions of Perennials see our large catalogue "CREATING YOUR LANDSCAPE" — sent on request.

Achillea, Boule de Neige. Ball of Snow. White flowers of full and perfect form. 1½ ft. June to Sept. 35 cts.; 2 yr., 50 cts.

Achillea Millefolium Roseum. Rosy Milfoil. Pink flowers in compact heads. 2 ft. June to Sept. 35 cts.; 2 yr., 50 cts.

Achillea, Perry's White. Pure white flowers of broad overlapping petals. Blooms June to Sept. 1½ ft. Fine cut flower. 35 cts.; 2 yr., 50 cts.

Aconitum Fischeri. Late Monkshood. Strong spikes of dark blue helmet shaped flowers. 3 ft. October. 40 cts.; 2 yr., 60 cts.



Helmet-shaped flowers of Aconitum



There are always flowers to enjoy and cut in the perennial border
Mr. Fred Benjamin, White Bear

Aconitum Napellus. Monkshood. Loose spikes, bright blue flowers, attractive lustrous green leaves. 4 ft. Sept. 40 cts.; 2 yr., 60 cts.

Alaska Daisy. 30 cts.; 2 yr., 50 cts. (See Chrysanthemum Maximum).

Alyssum Saxatile Compactum. Golden Tuft. Masses of yellow flowers in early spring. For rockery or border. 12 inches. 30 cts.; 2 yr., 50 cts.

Anchusa Italica, Dropmore. Alkanet. Gentian-blue flowers in June and July. Four to five feet. Large heavy leaves. 40 cts.; 2 yr., 60 cts.

Anthemis Tinctoria Kelwayi. Hardy Marguerite. Daisy-like flowers of golden-yellow. 1½ ft. June to Oct. Delicate foliage. 30 cts.; 2 yr., 50 cts.

Aquilegia Canadensis. Canada Columbine. Flowers red and yellow. Medium short spurs. 2 ft. June to Aug. 35 cts.; 2 yr., 50 cts.

Aquilegia Chrysanthia. Golden Columbine. Yellow flowers with long spurs. 2 ft. June to Aug. 35 cts.; 2 yr., 50 cts.

Aquilegia Heleneae. Blue Columbine. 1½ ft. June to Aug. 35 cts.; 2 yr., 50 cts.

Aquilegia Hybrids. Long-spurred flowers in a variety of beautiful colors. 35 cts.; 2 yr., 50 cts.

Arabis Alpina. Rock Cress. Dwarf plant, compact and spreading, covered with white flowers. 6 in. April and May. 35 cts.; 2 yr., 50 cts.

Armeria Formosa. Sea Pink. Dwarf border or rockery plant. Pink flowers on wiry stems. 9 in. All season bloom. 35 cts.; 2 yr., 50 cts.

Armeria Laucheana. Rosy crimson flowers on wiry stems. 9 in. 35 cts.; 2 yr., 50 cts.

Artemisia Lactiflora. Mountain Fringe. Large branching panicles of sweetly scented, creamy white flowers. 3 to 4 ft. Aug. to Sept. 40 cts.; 2 yr., 60 cts.

Aster Novae-Angliae. New England Aster (Michaelmas Daisy). Hardy purple Aster. 4 to 5 ft. Sept. and Oct. 35 cts.; 2 yr., 50 cts



Hardy Aster

Aster, Lil Fardel. Showy flowers are rich, mauve pink. 4 to 5 ft. Sept. and Oct. 35 cts.; 2 yr., 50 cts.

Aster Tartaricus. Tallest and latest to bloom. Violet blue flowers. 5 ft. 35 cts.; 2 yr., 50 cts.

Aster White-Climax. Pure white Aster. 4 to 5 ft. Sept. and Oct. 35 cts.; 2 yr., 50 cts.

Astilbe Gruno Hybrid. Showy garden plant of easy culture. Flowers are of salmon-pink in graceful spikes. June and July. 3½ ft. 50 cts.; 2 yr., 75 cts.

Astilbe Japonica (*Spiraea Japonica*). Heavy spikes of white, feathery flowers in June and July. Showy in the garden. Good for cutting. 2½ ft. 75 cts.; 2 yr., \$1.00.

Astilbe Salland. Red stems and red flowers. 60 cts.

Baptisia Australis. False Indigo. Spikes of dark blue flowers in June and July. Likes sunlight and dry soils. 3 ft. 35 cts.; 2 yr., 50 cts.

Bleeding Heart (*Dicentra Spectabilis*). Rose-crimson heart-shaped flowers in drooping racemes. The old favorite garden flower. 18 inches. April and May. Partial shade. 60 cts.; 2 yr., \$1.00.

Bocconia Cordata. Plume Poppy. Tall growing perennial fine for background. 6 ft. Creamy white plumy flowers in August. 35 cts.; 2 yr., 50 cts.

Boltonia Asteroides. False Starwort. Pure white, Aster-like flowers in profusion. Excellent cut flowers. 4 to 5 ft. Aug. and Sept. 35 cts.; 2 yr., 50 cts.

Boltonia Latisquama. A variety of False Starwort with pinkish lavender flowers. 35 cts.; 2 yr., 50 cts.

Campanula Carpatica. Carpathian Harebell. Dwarf habit and compact growth. Bell-shaped, light blue flowers in July and August. 8 to 10 ins. 35 cts.; 2 yr., 50 cts.

Campanula Carpatica Alba. White Harebell. A white-flowering form of the above. 35 cts.; 2 yr., 50 cts.

Campanula Calycanthesma. Cup-and-Saucer Bellflower. A biennial. Blooms July and Aug. 3 ft. Colors mixed in blue, rose and white. 35 cts.; 2 yr., 50 cts.

Campanula Glomerata. Clustered Bellflower. Dense tuft of dark green foliage with globular dark-blue flowers. 18 ins. June and July. 40 cts.; 2 yr., 60 cts.

Campanula Medium. Canterbury Bells. A biennial. Large bell flowers of rose, blue and white. July. 3 ft. 35 cts.; 2 yr., 50 cts.

Campanula Persicifolia. Peach-leaved Bellflower. Cup-shaped blue flowers during June and July. 2 ft. 35 cts.; 2 yr., 50 cts.

Campanula Pyramidalis. Chimney Bellflower. White and porcelain-blue flowers in August on tall pyramidal plant. 4 to 5 ft. 35 cts.; 2 yr., 50 cts.

Centaurea Montana. Perennial Cornflower. Violet-blue flowers resembling cornflowers. 1½ ft. July to Sept. 35 cts.; 2 yr., 50 cts.

Chrysanthemum Maximum. Alaska Daisy. An improved Shasta Daisy that blooms freely all summer. White flowers with yellow center. Height 12 to 15 ins. 30 cts.; 2 yr., 50 cts.

Chrysanthemum Maximum. Moonpenny Daisy. White Daisy of moderate size. 3 ft. July to Oct. 30 cts.; 2 yr., 50 cts.

Clematis Davidiana. A bush Clematis with pale blue flowers in small clusters. Fragrant. 3 to 4 ft. August and Sept. 60 cts.; 2 yr., \$1.00.

Clematis Recta. Shrubby growth to 3 ft. Flowers are white in showy clusters on long stems. June and July. 60 cts.; 2 yr., \$1.00.

Coreopsis Lanceolata Grandiflora. Tickseed. Golden yellow flowers on long graceful stems from June until frost. Fine for cutting. Narrow light green leaves. 2 ft. 30 cts.; 2 yr., 50 cts.

Day Lily. See Hemerocallis.

Delphinium Chinense. Slender Larkspur. Heads of bright blue flowers in open sprays from June until frost. Finely cut, fern-like foliage. 3 ft. 35 cts.; 2 yr., 50 cts.

Delphinium Chinense Alba. White flowering form of the Slender Larkspur. 35 cts.; 2 yr., 50 cts.

Delphinium Belladonna. Clear, turquoise blue flowers with long blooming habit. 3 to 4 ft. 35 cts.; 2 yr., 50 cts.

Delphinium Bellamosa. A dark blue Larkspur of free-blooming habit. 3 to 4 ft. 35 cts.; 2 yr., 50 cts.

Delphinium Hybrids. Large flowers of varied shades of blue in strong spikes. 35 cts.; 2 yr., 50 cts.

Dianthus Barbatus. Sweet William. Flowers in variations of red, white and rose colors. May to July. 18 ins. 30 cts.; 2 yr., 50 cts.

Dianthus Deltoides. Maiden Pink. A dwarf plant with rosy pink flowers from June to August. 9 ins. 30 cts.; 2 yr., 50 cts.



The Columbine's quaint flowers

Dianthus Plumarius. Clove Pink. The fragrant white to scarlet flowers bloom in early summer. Grass-like leaves. 9 ins. 30 cts.; 2 yr., 50 cts.

Dianthus Semperflorens. Everblooming Pink. A small growing Pink, flowers of mixed colors, with a long season of bloom. 30 cts.; 2 yr., 50 cts.

Dictamnus Fraxinella. Gas Plant. Bushy growth with terminal clusters of white and rose-pink flowers in June and July. 2½ ft. 60 cts.; 2 yr., \$1.00.

Dicentra Eximia. Plump Bleeding Heart. Rosy-pink heart-shaped flower in bloom from May through August. Delicate, finely-cut foliage. 9 to 12 inches. 35 cts.; 2 yr., 50 cts.

Dicentra Spectabilis. Bleeding Heart. The favorite old-fashioned flower. 2½ ft. April and May. 60 cts.; 2 yr., \$1.00.

Digitalis Gloxiniaeflora. Foxglove. A biennial. White, purple and rose blossoms in long flowering spikes. 4 ft. July. 35 cts.; 2 yr., 50 cts.

Echinops Ritro. Globe Thistle. Ball-shaped metallic-blue flowers; thistle-like foliage. 3 ft. July to Sept. 40 cts.; 2 yr., 60 cts.

Ferns, Hardy. A collection of strong-growing, native varieties suitable for yard plantings. 40 cts.; 2 yr., 60 cts.



Alaska Daisy

like flowers in Aug. and Sept. Glossy foliage. 18 ins. 50 cts.; 2 yr., 75 cts.

Funkia Undulata Variegata. Broad, waxy foliage, beautifully variegated with white. Very attractive border plant. Blue flowers in July. 15 ins. Stands shade. 30 cts.; 2 yr., 40 cts.

Gaillardia Grandiflora. Blanket Flower. Rich red and crimson petals with broad border of yellow. A brilliant garden flower unsurpassed for cutting. June to Oct. 2 ft. 30 cts.; 2 yr., 50 cts.

Golden Glow. See Rudbeckia Lacinata. 30 cts.; 2 yr., 40 cts.

Gypsophila Paniculata. Baby's Breath. Cutflower. Tiny white blossoms cover the plant through July and August. 2 to 3 ft. 30 cts.; 2 yr., 50 cts.

Gypsophila Paniculata fl. pl. Double Baby's Breath. Small double rosette-like flowers. White. Much in demand for cut flower uses. \$1.00 each; extra strong, \$1.50 each.

Hardy Pinks. See Dianthus.

Helenium Autumnale Superbum. Sneezeweed. Golden yellow flowers in August and Sept. 4 to 5 ft. 35 cts.; 2 yr., 50 cts.



Delphinium or Larkspur

Helenium Riverton Gem. New. Old-gold shaded with terra-cotta and red. For cutting or garden show. 3 ft. Aug. to frost. 35 cts.; 2 yr., 50 cts.

Helianthus Miss Mellish. Perennial Sunflower. Large single golden yellow flowers in Sept. and Oct. 5 ft. 35 cts.; 2 yr., 50 cts.

Heliopsis Pitcheriana. Orange Sunflower. Single, thick-textured flowers of deep golden yellow. June to Sept. 3 ft. 35 cts.; 2 yr., 50 cts.

Heliopsis Scabra Zinniaeflora. New double flowering variety with zinnia-like flowers of golden yellow in July and Aug. 24 ins. 40 cts.; 2 yr., 60 cts.



The Oriental Poppy is a gorgeous flower



Heuchera or Coral Bells

yellow flowers. 35 cts.; 2 yr., 50 cts.

Heuchera Pleu-de-Feu. Alum Root. Crimson flowers are borne in graceful sprays from middle to late summer. About the size of Lily-of-the-Valley bells. 18 ins. Evergreen leaves. 40 cts.; 2 yr., 60 cts.

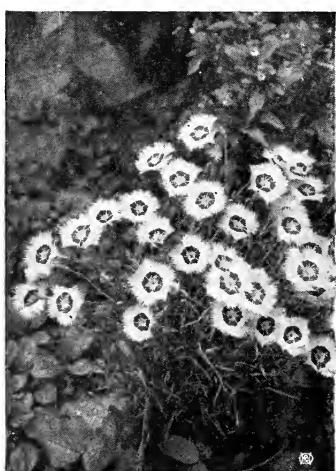
Heuchera Sanguinea. Coral Bells. Bright coral-crimson bells are held pendant from slender flower stems. 18 ins. July to Sept. Evergreen, geranium-like leaves. 40 cts.; 2 yr., 60 cts.

Hibiscus Crimson Eye. Rose Mallow. Large pure white flowers with deep crimson center. Aug. and Sept. 4 ft. 40 cts.; 2 yr., 60 cts.

Hibiscus Mallow Marvels. Giant flowering varieties in crimson, pink and white. 4 to 5 ft. 40 cts.; 2 yr., 60 cts.

Hollyhock, Althea. Allegheny Mammoth. Single flowers of delicately fringed petals. Mixed colors. 5 to 7 ft. July and Aug. 35 cts.; extra strong, 50 cts.

Hollyhock. Double Flowering.



Hardy Pinks—sweetly fragrant

Hemerocallis Flava. Lemon Day Lily. Sweetly scented lemon-yellow flowers in June and July. 2½ ft. 35 cts.; 2 yr., 50 cts.

Hemerocallis Fulva. Tawny Day Lily. Very hardy, vigorous perennial with orange colored Lilies. 3 ft. July. 30 cts.; 2 yr., 40 cts.

Hemerocallis Middendorfii. The earliest Day lily to bloom. June. Flowers are deep golden yellow. 2 to 3 ft. 35 cts.; 2 yr., 50 cts.

Hemerocallis Thunbergii. Late blooming variety. July and Aug. 3 ft. Fragrant

Liatris Pycnostachya. Kansas Gay Feather. Tall, rocket-like spikes of rosy-purple flowers. 4 ft. Aug. and Sept. 35 cts.; 2 yr., 50 cts.

Lilium Auratum. Gold-banded Lily. Fragrant white flowers spotted crimson with central yellow band. Red anthers. 3 ft. July and Aug. Started and potted plants, 85 cts.

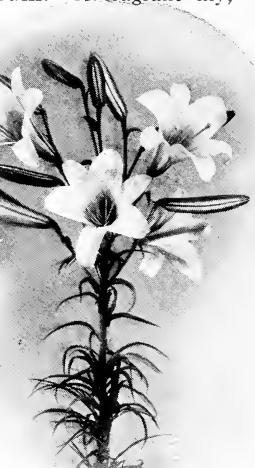
Lilium Elegans. Orange Lily. Very hardy variety producing orange-red flowers in great numbers. 18 ins. July. 35 cts.; 2 yr., 50 cts.

Lilium Regale. The Regal Lily. The acknowledged peer of all lilies for Northern gardens. Recently introduced from N. W. China, and proving very hardy in Minnesota. The flowers are white with pink tinge on the outer side, with canary yellow shadings within the cup. Delicately fragrant. 3 to 4 ft. Late July and early August. Large, dormant bulbs, 75 cts. each; started, potted plants, \$1.00 each.

Lilium Speciosum Album. Japanese. White flowers with re-curved petals. 2 ft. Aug. and Sept. Started, potted plants, 85 cts.

Lilium Speciosum Rubrum. A fragrant lily, under color white, shaded and spotted with crimson. 2 ft. Aug. and Sept. Started, potted plants, 85 cts.

Lilium Tigrinum Fl. Pl. Double Tiger Lily. A double flowering form of this well-known, hardy Lily. Orange-red spotted with black. Late July and August. 4 ft. Bulbs, 35 cts.; extra size, 50 cts.



The Regal Lily

Lily-of-the-Valley. Pure white, dainty bell-shaped flowers in May and June. Fragrant. 8 to 10 ins. Field clumps, 30 cts.; extra heavy, 40 cts.

Linum Perenne. Blue Flax. Graceful foliage with delicate flowers of pearly blue. May to August, 18 ins. 35 cts.; 2 yr., 50 cts.

Lupinus Polyphyllus. Azure blue, pea-shaped flowers in long spikes. Late May and June. 3 to 4 ft. 40 cts.; 2 yr., 60 cts.

Lychnis Chalcedonica. Jerusalem Cross. Flowers of vermillion-scarlet in immense heads. 2½ ft. June to mid-July. 35 cts.; 2 yr., 50 cts.

Lythrum Roseum. Rose Loosestrife. Tall spikes of rose-colored flowers. July to Sept. 3 to 4 ft. 35 cts.; 2 yr., 50 cts.

Meadow Sweet (*Filipendula*). Pink to crimson flowers in feathery heads. June and July. Mixed colors. 50 cts.; 2 yr., 70 cts.

Mentha Spicata. Spearmint. Hardy garden mint. 30 cts.; 2 yr., 40 cts.

Monarda Didyma. Oswego Tea. Compact heads of bright red flowers. Aromatic foliage. June to Sept. 3 ft. 35 cts.; 2 yr., 50 cts.

Monarda, Cambridge Scarlet. A variety of long blooming season with scarlet crimson flowers. 2 to 3 ft. 35 cts.; 2 yr., 50 cts.

Myosotis. Scorpoides Forget-Me-Not. Delicate blue flowers on a dwarf border plant. May to Sept. 10 ins. 30 cts.; 2 yr., 50 cts.

Oenothera Missouriensis. Evening Primrose. Large golden-yellow poppy-like flowers from June to August. 12 inches. 35 cts.; 2 yr., 50 cts.

Pachysandra Terminalis. A valuable dwarf Evergreen perennial for ground cover planting. 6 to 9 ins. 30 cts.; 2 yr., 50 cts.

Penstemon Barbatus Torreyi. Beard Tongue. Tall spikes of brilliant scarlet flowers. 3½ ft. July. 35 cts.; 2 yr., 50 cts.

Peonies. See lists, pages 28 and 29.

Persian Daisy. See *Pyrethrum Hybridum*.

Phalaris Arundinacea. Ribbon Grass. A hardy grass with ornamental, variegated foliage. 30 cts.; 2 yr., 50 cts.

Phlox. See list, page 30.

Physalis Franchetti. Chinese Lantern Plant. Brilliant orange colored seed-pods or "lanterns" in Sept. 2 ft. 30 cts.; 2 yr., 50 cts.

Physostegia Virginica. False Dragon Head. Strong spikes of delicate pink flowers. July and Aug. 2 to 3 ft. 35 cts.; 2 yr., 50 cts.

Platycodon Grandiflorum. Balloon Flower. Star shaped blue flowers at the tip of each branch. Compact, bushy growth to 18 ins. June to Sept. 35 cts.; 2 yr., 50 cts.

Platycodon Grandiflorum Album. A white flowered variety of the above. 35 cts.; 2 yr., 50 cts.

Platycodon Grandiflorum Mariesi. A darker blue variety of smaller size. 12 ins. 35 cts.; 2 yr., 50 cts.

Polygonum Cuspidatum. Knotweed. Large, heart-shaped leaves. Vigorous, growing to 6 ft. White flowers in Aug. and Sept. 30 cts.; 2 yr., 50 cts.

Poppy, Oriental (*Papaver Orientale*). Massive flowers of deep scarlet. May and June. 2½ ft. 35 cts.; 2 yr., 50 cts.

Poppy, Oriental: New Named Varieties—50 cts. each. Beauty of Livermore, crimson with dark shadings. Mrs. J. Harkness, bright salmon pink. Mrs. Perry, orange apricot.

Poppy, Iceland (*Papaver Nudicaule*). Cup-shaped flowers of brilliant colors from white to yellow and orange scarlet. June to Sept. 12 ins. 30 cts.; 2 yr., 50 cts.

Pyrethrum Hybridum. Persian Daisy. Daisy-shaped flowers in white to shades of pink, rose and red. Splendid for cutting. 2½ ft. May and June. 30 cts.; 2 yr., 50 cts.

Pyrethrum Uliginosum. Giant Daisy. Large white flowers in Aug. and Sept. Splendid for

cutting. 4 to 5 ft. 35 cts.; 2 yr., 50 cts.

Ranunculus

Acris F1.

Pl. Double Buttercup. Bright yellow flowers in June. 15 ins. 30 cts.; 2 yr., 50 cts.

Regal Lily.

The best garden Lily. See *Lilium Regale*.

Rudbeckia

Lacinata.

Gold'en Glow. The popular, double yellow blossoms of Aug. and Sept. 5 to 6 ft. 30 cts.; 2 yr., 40 cts.

Rudbeckia Maxima. Giant Cone-flower. Immense yellow flowers. 4 to 5 in. across, on long stems. Gray-green foliage. 5 to 6 ft. June to Sept. 35 cts.; 2 yr., 50 cts.

Rudbeckia Newmanii. Single, yellow, daisy-like flowers with high purple cone. Aug. to Oct. 3 ft. 35 cts.; 2 yr., 50 cts.

Rudbeckia Purpurea. Purple Coneflower. Rose-purple flowers with tall, brown cone center. 3 to 4 ft. Aug. to Oct. 35 cts.; 2 yr., 50 cts.

Salvia Azurea. Meadow Sage. Azure blue flowers in tall, slender spikes. Aug. and Sept. 3 to 4 ft. 35 cts.; 2 yr., 50 cts.

Sedum Acre. Golden Moss. Bright yellow flowers in June and July. Dwarf plant, 4 ins., useful for rockery or borders. 30 cts.; 2 yr., 50 cts.

Sedum Spectabile. Brilliant Stonecrop. Pink to rosy-red flowers in heavy flat clusters. 18 ins. Aug. and Sept. 30 cts.; 2 yr., 50 cts.

Shasta Daisy. See *Chrysanthemum*.

Spiraea. See *Astilbe* and *Filipendula*.

Statice Latifolia. Sea Lavender. Delicate, small, blue flowers cover the branching tops in Aug. and Sept. 2 ft. 35 cts.; 2 yr., 50 cts.

Stokesia Cyanea. Cornflower Aster. Blue, Aster-like flowers in July and Aug. 18 ins. 35 cts.; 2 yr., 50 cts.

Trollius. Globe Flower. A glorified Buttercup. Handsome dark green foliage with yellow to orange cup-like flowers in May and June. 2 ft. 50 cts.; 2 yr., 75 cts.

Valeriana Officinalis. Hardy Garden Heliotrope. Sweetly fragrant, gray-pink flowers in June and July. Deeply cut foliage. 3 ft. 35 cts.; 2 yr., 50 cts.

Veronica Longifolia. Japanese Speedwell. Long spikes of attractive blue-violet flowers. 2 ft. Aug. and Sept. 35 cts.; 2 yr., 50 cts.

Veronica Spicata. Speedwell. Spikes of blue flowers in June. 1½ ft. 35 cts.; 2 yr., 50 cts.

Veronica Spicata Alba. A white form of the above. 35 cts.; 2 yr., 50 cts.

Viola. Tufted Pansy. Rich green foliage with blue flowers like small Pansies. 8 ins. May to Sept. Splendid border plant. 30 cts.; 2 yr., 50 cts.

Yucca Filamentosa. Adam's Needle. Stiff, sword-shaped leaves with tall spikes of white, drooping flowers in July. 4 ft. 50 cts. each. 2 yr., 75 cts.

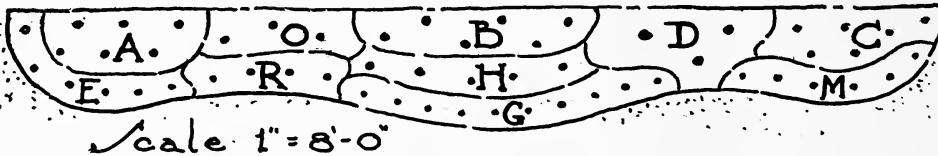


Funkia—Blue Plantain Lily

SOME HELPFUL PERENNIAL INFORMATION

Make the Back Yard Bloom

Plant this border of hardy perennials along the property line and enjoy flowers from May to October. Enough plants here for a bed 35 to 40 feet long of the old garden favorites.



LIST OF PERENNIALS USED

Key	No.	Variety
A	6	Delphinium—(Larkspur) 2 varieties.
B	6	Pyrethrum—Giant fall Daisy.
C	6	Hollyhock—Assorted colors.
D	3	Peony—1 pink, 1 red, 1 white.
E	6	Gaillardia—Blanket Flower.
G	10	5 Iris ass't, and 5 Persian Daisies.
H	5	Hardy Pink Phlox.
M	6	Alaska Daisy.
O	3	Hardy Aster.
R	4	Achillea—Ball of Snow.

This Complete Garden
55 Hardy Perennials

in strong, field-grown stock—selected for a long season of bloom and harmonious colorings—catalogue value, \$19.35.

SPECIAL COMBINATION PRICE,
(F. O. B.
St. Paul), **\$15.00**

Perennials for that Shaded Corner

In every garden there are some shady spots where it is hard to get the ordinary plants to grow. If there is some sun during part of the day the following perennials should thrive there.

Bleeding Heart (Dicentra)
Balloon Flower (Platycodon)
Columbine (Aquilegia)
Coral Bells (Heuchera)
Globe Flower (Trollius)

Lemon Lily (Hemerocallis)
Plantain Lily (Funkia caerulea)
Lily-of-the-Valley (Convallaria)
Monkshood (Aconitum)
Violet (Hardy Siberian)

COLLECTION of SHADE-ENDURING PERENNIALS—2 each of the above kinds—20 plants in all.
Price, \$7.00. (F. O. B. St. Paul).

For Cut Flowers

These 10 perennials are especially suitable for cutting. All have attractive flowers with long stems.

Achillea
Aster (Hardy)
Coreopsis
Larkspur
Gaillardia
Baby's Breath
Iris (Fleur-de-Lis)
Persian Daisy
Iceland Poppy
Anthemis

Collection of 20 Plants
2 each of the above **\$5.50**

Taller Perennials for the Background

Plant these in the back row where height is wanted.

Aster Novae-Angliae
Aster Tartaricus
Bocconia cordata
Boltonia
Delphinium
Helenium
Helianthus
Hollyhock
Pyrethrum uliginosum
Rudbeckia laciniata

Collection of 20 Plants
2 each of the above **\$5.50**

Dwarf Perennials for Edging and Border

These low-growing plants are suitable also for rock garden plantings.

Dianthus plumarius
Arabis alpina
Dicentra eximia
Funkia caerulea
Heuchera
Iris pumila
Papaver nudicaule
Phlox subulata
Sedum acre
Viola

Collection of 20 Plants
2 each of the above **\$5.50**



Iris, the "Garden Orchid"

	1	2	Year	Year
Archeveque.	Standards, deep violet purple; falls, rich velvety violet.....	\$1.00	\$1.25	
Aurea.	Rich chrome-yellow. Large flower.....	.35	.60	
Bridesmaid.	S., white, shaded silvery lilac; F., white, frilled lilac.....	.25	.40	
Caprice.	S., reddish purple; F., deeper claret. Large and handsome.....	.30	.50	
Darius.	S., yellow; F., lilac.....	.25	.40	
Eldorado.	Bronze, shaded heliotrope; F., violet-purple shaded bronze.....	.50	.75	
Fairy.	Ivory, suffused soft blue.....	.30	.50	
Florentina.	White flushed with lavender. Very early.....	.25	.40	
Her Majesty.	S., rose-pink; F., reddish lilac, veined with crimson.....	.30	.50	
Isolene.	S., lilac-pink; F., mauve with golden throat.....	.75	1.00	
Jeanne d'Arc.	Lilac and pure white.....	.50	.75	
Johan de Witt.	S., bluish-violet; F., deep violet-purple, white veins.....	.25	.40	
King of Iris.	S., lemon-yellow; F., maroon, bordered golden yellow.....	.75	1.00	
Kochi Atro-Purpurea. (Black Prince)	Purple lilac and velvety-black.....	.30	.50	
Lent A. Williamson. (New S.)	soft violet; F., large, royal purple with golden beard. Highest score variety.	1.50	3.00	
Loengrin.	Silvery pink - mauve throughout. Large flowers.....	.35	.50	
Loreley.	S., light yellow; F., blue and cream.....	.30	.50	
Madame Chereau.	White, frilled with violet. Very beautiful.....	.25	.40	
Mithras.	S., yellow; F., wine red, yellow edge.....	.35	.50	
Monsignor.	S., bluish lavender; F., velvety purple-crimson with white veinings.....	.50	.75	
Mrs. H. Darwin.	S., white; F., white with violet at base.....	.25	.40	

HARDY IRIS (Fleur-de-Lis)

Iris is so generally considered as one of the most beautiful of perennial plants as to rightly deserve its common name—"The Hardy Garden Orchid." The brilliant flowers, held erect on tall, stiff stems arising from the clump of sword-shaped leaves, make the Iris a highly prized flower-garden subject. For cutting use, as house and table decorations, the Fleur-de-Lis is greatly desirable. Stalks of flowers, cut when in bud, often last a week indoors.

PLANTING. Set the roots only deep enough to have them covered with soil and avoid any fresh manure as a fertilizer. Almost any situation with good sunlight and fair soil will prove satisfactory for planting.

PRICES. The 1-year plants are strong, thrifty roots; the 2-year stock is heavier and will produce results more quickly.

QUANTITY RATE. Ten or more plants of a variety will be supplied at 5c less per plant. Example: Plants priced at 35c each are \$3.00 for ten.

NOTE. In the descriptions "S" or "Standards" refer to the three upright petals. The letter "F" or "Falls" refers to the three drooping or lower petals.

	1	2	Year	Year
Oriflamme.	S., light blue; F., violet purple.....		\$0.75	\$1.25
Pallida Dalmatica.	S., lavender; F., clear deep lavender.....		.35	.50
Pallida Mandraliscae.	Lavender-purple.....		.35	.50
Pallida Speciosa.	S., dark lavender shaded light; F., light purple. Clear color. Tall.....		.30	.50
Parc de Neuilly.	A rich purple.....		.50	.75
Parisiana.	S., lavender pink, mottled; F., creamy white, pink border.....		.50	.75
Penelope.	S., white; F., white, veined violet.....		.30	.50
Quaker Lady.	S., smoky lavender; F., blue and old gold.....		.60	1.00
Queen of May.	Soft rose-lilac; nearly pink.....		.30	.50
Rhein Nixie.	S., white; F., rich violet-purple, edged white. Strong grower.		.50	.75
Shakespeare.	S., bronze yellow; F., maroon, marked yellow.....		.25	.40
Sherwin-Wright.	Clear golden yellow.....		.50	.75
Spectabilis.	Violet blue.....		.25	.40
Veriscolor.	Native Flag. Violet blue.....		.25	.35
Violacea Grandiflora.	S., clear lavender; F., violet blue.....		.25	.40

JAPANESE IRIS

A large-flowering Iris that blooms in July. Not as hardy as the Germanica type and needs protection. We offer choice plants in WHITE, LIGHT BLUE, VIOLET-BLUE, REDDISH CRIMSON.

Strong roots, 40 cents each; 2-year, 50 cents each.

EARLY DWARF IRIS—For Borders

Pumila Hybrida.	Yellow or purple.....	\$0.25	\$0.40
Pumila-Schneekuppe.	White.....	.40	.60

SIBERIAN IRIS

Narrow, grassy foliage; delicate flowers, early July.			
Siberian Blue.	Violet blue.....	\$0.25	\$0.40
Snow Queen.	Ivory white.....	.25	.40

CHOICE HARDY IRIS—A SPECIAL COLLECTION

Enough for plenty of beautiful cut flowers every spring. 16 plants—2 each of 8 different standard varieties. Value \$4.40. Special Combination Price (16 plants) \$3.00. Packing Free. Express extra.



The Peony—rival of the Rose in beauty

3 to 5 strong eyes. The "clumps" vary in size but are the 2 to 4 year old stock. These older plants are desirable when immediate flowering results are wanted.

For more complete descriptions see our catalogue, "CREATING YOUR LANDSCAPE"—copy sent on request.

WHITE PEONIES

	Roots	Each	Clumps	Each				
Avalanche. 8.7. Ivory white. Very fragrant. Mid-season.....	\$1.00		\$2.50		Mme. de Verneville. 7.9. Very full, heavy flower. Blooms early and freely. Delicate fragrance.....	\$0.60		\$2.00
Baroness Schroeder. 9.0. Light pink tint, opening to pure white. Globe shaped. Late.....	1.50		3.50		Mme. Jules Dessert. 9.4. Creamy white lighted with buff and salmon shades. Golden stamens add further beauty. Large flower; stiff stems. Mid-season			
Couronne d'Or. 8.1. Snow white with yellow circle of stamens. Large blooms. Late. Excellent cut-flower.	.75		2.00		Primevere. 8.6. The best yellow Peony. Outer petals creamy white, inclosing a central ball of sulphur-yellow.....			4.00
Duchess de Nemours. 8.1. Sulphur-white free of red markings. Vigorous growth. Early. Fragrant.....	.75		2.00		PINK PEONIES			
Enchanteresse. 8.9. Creamy white, scarlet splashes. Late. Fragrant. Strong stem.....	6.00				Albert Crousse. 8.6. Delicate flesh pink. Compact flowers with good fragrance.....	\$1.50		\$3.50
Festiva Maxima. 9.3. Early and very large. Center flaked crimson. Splendid in every way.....	.75		2.50		Claire Dubois. 8.7. Deep violet-rose tipped silvery white. Large flower. Late.....			
Jeanne d'Arc. 7.9. Cream white with pale lilac center. Fragrant. Blooms freely.....	.75		2.50		Delicatissima. 7.6. Clear pink. Early. Edulis Superba. 7.6. Bright mauve pink. Early.....	.75		2.00
La Rosiere. 8.3. Large, flat blooms with prominent golden stamens	1.00				Elwood Pleas. 8.7. Violet Rose, delicate shadings. Fragrant, holds color well.....			
La Tulipe. 7.5. Delicate lilac-white fading to cream. Late season.....	.75		2.50		Eugene Verdier. 8.3. Late. Hydrangea-pink. Large flowers. Fragrant. Livingstone. 8.1. Large, full; lilac-rose, silver tips. Strong grower. Late			
Marie Lemoine. 8.5. Latest blooming white.....	.75		2.00		Lady Alexandra Duff. 9.1. Soft delicate pink. Fragrant. Large and very double flowers. Mid-season...			
Mme. Crousse. 7.9. Snow white; center petals carmine edged. Mid-season. Large flower.....	.75		2.00		28			
Mons. Dupont. 8.5. Cup shaped flower; glistening white. Center petals have bright crimson markings.	1.00		2.50					

PINK PEONIES—(Continued)

Martha Bulloch.	9.1.	Shell-pink Roots shading to deep rose-pink in center. Each	Clumps Each
Enormous flowers. Fragrant. Mid-season.....			\$12.00
Mme. Boulanger.	7.8.	Glossy, soft pink. Fragrant. Late.....	1.50 \$3.00
Mme. Calot.	8.1.	Flesh with shell pink shadings. Fragrant. Rose type	.75 2.50
Mme. Camille Bancel.	7.7.	Deep pink, lighter center. Globular bloom.	1.00 2.50
Mme. Emile Galle.	8.5.	Shell pink, shaded heliotrope. Sweetly fragrant.	1.00 2.50
Marguerite Gerard.	8.4.	Delicate salmon pink, shaded lighter. Mid-season.....	1.00 2.50
Mons. Jules Elie.	9.2.	Lilac-rose with silver sheen. Very large; fragrant. Early. Bomb type flower.....	1.00 2.50
Octavie Demay.	8.5.	Blush pink. Large.....	1.00 2.50
Phoebe Carey.	8.8.	Rose-pink with deeper shades to center. Pleasing fragrance; late blooming.....	6.00
Reine Hortense.	8.7.	Delicate pink with center flecked crimson. Perfect flowers on tall, stiff stems. Mid-season.....	2.50
Richardson's Grandiflora.	8.8.	Shell pink. Fragrant. Late. Rose type..	1.00 2.50
Sarah Bernhardt.	9.0.	Mauve-rose, silver tipped. Late. Fragrant.....	4.00
Solange.	9.7.	Lilac-white with deep orange salmon tints. Large, full, compact. Exquisite flower.....	7.00
Therese.	9.8.	Unexcelled, light pink. Large flower.....	5.00 10.00
Tourangelle.	9.4.	Flesh white, tinged rose and salmon. Large flower.....	6.00
Venus.	8.3.	Fragrant; delicate pink.	1.50
Walter Faxon.	9.3.	Brilliant rose pink, outstanding color. Mid-season.	7.00

RED PEONIES

Auguste Villaume.	7.3.	Violet-rose. Late.....	\$1.00 \$2.50
Delachei.	7.1.	Rich crimson-maroon. Large flower.....	.75 2.00
Felix Crousse.	8.4.	Brilliant red. Large globular flower. Fragrant...	.75 2.50
Fontenelle.	Early,	clear brilliant crimson. Good cut flower. Rose type.....	1.00
Grover Cleveland.	8.2.	Dark crimson. Large flowers. Vigorous grower	2.00
Karl Rosenfield.	8.8.	Rich, glowing crimson. Immense, solid flower. Superb variety. Semi-rose type.....	1.50 4.00
Longfellow.	9.0.	Crimson with cherry tones. One of best bright reds.....	6.00
Lora Dexheimer.	8.4.	Early, large. Bright crimson. Stiff stems.....	3.00
Mary Brand.	8.7.	Deep red. Mid-season. Large flowers. Productive..	3.00

CHOICE PEONIES—A SPECIAL COLLECTION. Six good roots, all different. Each assortment will have early and late blooming varieties in white, pink and red colors. Value \$4.50. SPECIAL COMBINATION PRICE (6 plants) \$3.50.



An example of the bomb-type of Peony

Mme. Bucquet.	7.3.	Dark maroon. Roots Each	Clumps Each
Mid-season.....			.75 2.50
Madame Gaudichau.	8.8.	Dark crimson-garnet. Very rare.....	\$10.00
M. Martin Cahuzac.	8.8.	Darkest red peony.....	3.00
Officinalis Rubra.		Earliest red. Old favorite.....	1.00 \$2.00
Richardson's Rubra Superba.	7.2.	Deep carmine crimson. Late blooming. Fragrant.....	.75 2.00
Tenuifolia Fl. Pl.		Early crimson, fern-like foliage. Double flowers...	3.00

SINGLE FLOWERED PEONIES

The simplicity and delicate structure of the single flowers leads many to prefer them to the heavy, double, showy types. Popular taste is rapidly awakening to the beauty and charm of the single flower.	
Albiflora. (The Bride). 8.4. Large white.....	\$2.00 \$5.00
Etienne Dessert. China-pink petals with golden stamens. Very large...	4.00
Exquisite. White, center yellow stamens. Mid-season. Japanese type..	10.00
L'Entincelante. 8.1. Clear carmine; silvery margins. Broad petals....	3.00
Le Jour. 8.2. Pure white, showing yellow stamens and red stigmas.....	5.00
Margaret Atwood. Cup-shaped; pure white, gold center. Very rare.....	10.00
Marie Jacquin. 8.3. Delicate flesh white.....	1.00
Mikado. 8.6. Dark crimson. Like a giant red Poppy. Golden center...	2.00 4.00
Tenuifolia. Crimson. Cut-leaf foliage.	1.00 2.00



Phlox—the brightest flower of mid-summer

B. Comte. Bright purplish crimson with satiny sheen. Medium height. 35 cts.; 2 yr., 50 cts.

Baron Von Dedem. Large trusses of brilliant scarlet, blood-red flowers. 35 cts.; 2 yr., 50 cts.

Bridesmaid. Tall, with flowers of pure white, with large, crimson-carmine eye. 35 cts.; 2 yr., 50 cts.

Champs Elysees. Large trusses of dark crimson-purple. 35 cts.; 2 yr., 50 cts.

Coquelicot. Bright scarlet with crimson eye; medium height. 40 cts.; 2 yr., 60 cts.

Dr. Konigshofer. Brilliant orange-scarlet, with dark blood-red eye. Medium height. Mid-season. 60 cts.; 2 yr., 75 cts.

Elizabeth Campbell. Very large spikes, with flowers of quite a new color—light salmon changing to pink in the center. 50 cts.; 2 yr., 75 cts.

Eugene Danzanvillier. Soft lavender shading lighter to center. 40 cts.; 2 yr., 60 cts.

Europa. Large, well-formed white flowers with bright crimson-carmine eye. 35 cts.; 2 yr., 50 cts.

Frau Anton Buchner. Undoubtedly the finest pure white Phlox which has as yet been raised. Large flowers of perfect form. 35 cts.; 2 yr., 50 cts.

F. G. Von Lassburg. Purest white; individual flowers very large. Tall, mid-season. 35 cts.; 2 yr., 50 cts.

General Van Heutz. Brilliant salmon-red, with white center. 35 cts.; 2 yr., 50 cts.

Jeanne d'Arc. Pure white, large-flowering variety. Very late; tall. 35 cts.; 2 yr., 50 cts.

Miss Lingard. The most popular white. Immense heads of white flowers in late June and again in Sept. 35 cts.; 2 yr., 50 cts.

HARDY PHLOX

The Most Gorgeous of Late Summer Flowers

Phloxes are very hardy floriferous perennials that give bold, brilliant color effects from July to frost. They can be had in pure white, pink, lavender and crimson and in varying combinations of these colors. Filling in, as they do, the period between the late spring and fall blooming plants when the general garden bloom is not abundant, they are practically indispensable to the well-arranged planting.

WHERE TO PLANT. They are exceedingly attractive when planted in masses of a single kind in a bed or border. Their midsummer bloom makes them a most valuable addition to beds where such spring-blooming plants as Iris, Peonies, Poppies, etc., are located.

CULTURE. Phloxes are gross feeders and react quickly to plenty of rich soil and to abundant watering in dry seasons. The old clumps should be divided and re-planted at least every fourth year.

QUANTITY RATE. Ten or more plants of a variety will be supplied at 5c less per plant. Example: Plants priced at 35c each are \$3.00 for ten.

Mme. Bezanson. Rich crimson, medium height. 40 cts.; 2 yr., 60 cts.

Mrs. Charles Dorr. A beautiful shade of lavender. Very large conical heads. 35 cts.; 2 yr., 50 cts.

Mrs. Jenkins. Immense trusses of pure white flowers. Early. 35 cts.; 2 yr., 50 cts.

Pantheon. Deep salmon-rose; light center. Very large flower. Tall. 35 cts.; 2 yr., 50 cts.

Rheinlander. A most beautiful salmon-pink with deeper center. Immense size. 35 cts.; 2 yr., 50 cts.

Rynstrom. A lovely rose pink, much like Paul Neyron rose. Very large flower heads. 35 cts.; 2 yr., 50 cts.

R. P. Struthers. Rosy carmine with claret-red eye. Very bright; tall. 35 cts.; 2 yr., 50 cts.

Tapis Blanc. The finest of the dwarf white Phlox. Snow-white flowers of large size. Height, 8 to 9 ins. 35 cts.; 2 yr., 50 cts.

Thor. A rich salmon pink with crimson eye. 35 cts.; 2 yr., 50 cts.

W. C. Egan. Soft shade of lilac with bright red eye. General effect is a soft rose color. 35 cts.; 2 yr., 50 cts.

Phlox Subulata. An early spring-flowering type which during the flowering season is a mass of bloom. An excellent plant for the rockery and border, and invaluable for carpeting the ground or covering graves.

Rosea. Pink. 25 cts.; 2 yr., 40 cts.

Alba. White. 25 cts.; 2 yr., 40 cts.

CHOICE HARDY PHLOX—A Special Collection. 12 field-grown roots, 2 each of six standard varieties selected for variations in colors. Value, \$4.20. **Special Combination price (12 plants) \$3.50.**



Gruss an Teplitz

HYBRID TEA ROSES

Monthly or Everblooming

As a group these roses are not as heavy growing nor as hardy as the Hybrid Perpetuals (described on Page 32). Careful winter covering is essential. Their rich coloring, fragrance and long blooming season make them very popular.

To insure maximum results we offer potted H. T. Roses—all strong 2 yr. plants that are started and growing when you get them.

Price—\$1.50 each (except where noted). 2 yr., growing, potted plants.

Columbia. Rose pink; delightful fragrance.

Geo. C. Waud. Glowing orange-vermillion.

George Dickson. Deep velvety crimson. Never fades.

Gorgeous. Orange-yellow flushed copper-yellow.

Gruss an Teplitz. Scarlet shading to crimson.

Hoosier Beauty. Large crimson-scarlet.

Jonkheer J. L. Mock. Deep pink.

Kaiserin Augusta Victoria. Creamy-white.

Killarney. Flesh pink. Very fragrant.

Killarney White. Continuous blooming white.

La France. Silvery rose and pink. Large.

Los Angeles (New). Flame touched with coral and gold. Highly fragrant. \$1.75 each.

Miss Lolita Armour (New). Deep coral-red with gold and coppery-red suffusion. \$1.75 each.

Mme. Caroline Testout. Bright satiny rose.

Mme. Edouard Herriot. Coral-red, shaded yellow.

Mrs. Aaron Ward. Distinct Indian yellow.

Mrs. Charles Russell. Rosy-carmine and scarlet.

Ophelia. Flesh color tinted salmon and rose.

Radiance. Brilliant pink.

Red Radiance. Large full flowers of deep red.

Richmond. Rich velvety-crimson. Fragrant.

Rose Marie. Clear rose-pink. Long buds.

ROSES

The Queen of Flowers

That the fragrance and beauty of roses can be enjoyed in our northern gardens is now a proven fact. It is needful, however, to plant only the hardier sorts and to provide winter protection. Our list contains both old and new varieties that through actual test have shown real merit.

PLANTING SUGGESTIONS. Make the rose bed in rich soil in a sunny, warm location free of tree roots. Bone meal and well-rotted manure are excellent fertilizers.

WINTER PROTECTION (for all but "Rugosas" and "Bush Roses"). In late fall heap up the ground around the base of the plants to 12 inches. After freezing weather bind the tops with dry straw and mulch the bed with straw or leaves. A top covering of tar paper over the bushes keeps out moisture. **Climbing Roses** should be laid prone, covered with 12 inches of soil and a top of tar paper.

For more complete descriptions see our book "CREATING YOUR LANDSCAPE"—sent on request.

Soleil D'or. Gold and orange-yellow.

Souvenir de Claudio Pernet (New). Pure sunflower yellow. Holds color. \$2.00 each.

Willowmere. Salmon-pink shaded yellow.

MOSS ROSES

A much loved, old-fashioned Rose with a delicate mossy covering on the buds.

Price—Strong, 2-yr., growing potted plants, \$1.30 each.

Blanche Moreau. Pure white; large and full.

Crested Moss. Deep pink; exquisite fragrance.



HARDY RUGOSA ROSES

Japanese Rose (*Rosa rugosa*)

The extreme hardiness, vigorous growth and dark ornamental foliage of the Rugosas make them highly valued for Northern plantings. Will survive without winter protection. Often used for hedges and in shrubbery beds.

Price (except where noted)—Strong 2-yr. bushes, \$1.25 each.

Blanc de Coubert. Fragrant, double white.

Conrad Ferdinand Meyer. Silvery rose; fragrant.

F. J. Grootendorst. Continuous bloomer. Bright, crimson roses in clusters.

Hansa. A large, double deep-red rose.

Rugosa Alba. Single, pure white.

Rugosa Rosea. The original type. Pink flowers followed by bright red fruits. 80 cts. each; 3 yr. plants, \$1.00 each.

CLIMBING ROSES

Price (except where noted). Strong 2-yr. growing, potted plants, \$1.00 each.



American Pillar. Bright, clear pink; white eye.

Climbing American Beauty. Rich carmine, \$1.25 each.

Crimson Rambler. Crimson roses in clusters.

Dorothy Perkins. Clear shell-pink.

Dr. W. Van Fleet. Large flowers of light pink shading deeper at center. Long stems. Fragrant. \$1.25 each.

Excelsa. Very double intense crimson flowers.

Gardenia. The hardiest yellow climbing rose.

Paul's Scarlet Climber. Large flowers of vivid scarlet. Free blooming. \$1.25 each.

Silver Moon. Silvery white. Glossy foliage. \$1.25 each.

Tausendschon. Bright rose softening to pink.

BUSH ROSES

A hardy class of roses used largely as flowering shrubs in borders, on banks and in naturalistic plantings. Do not need winter protection.

Price (except where noted)—Strong 2-yr. plants, 70 cts. each.

Acicularis. A very hardy type with bright pink flowers followed by red fruits. Red stems.

Lucida. Handsome glossy foliage. Pink flowers. Red fruits. Very hardy.

Rubifolia. Reddish-purple leaves all summer. \$1.00 each.

Setigera. Prairie Rose. Pink flowers and red fruits.

Wichuraiana. Memorial Rose. Low trailing variety. Bright foliage and white flowers.

Harrison's Yellow. Clear golden yellow. \$1.25 each.

Persian Yellow. Deep yellow. Double. \$1.25 each.

BABY RAMBLER ROSES

These Polyantha roses bloom in clusters continuously through the summer. Their dwarf, compact habit suits them to border planting. A highly desirable type for the home yard.

Price—Strong 2-yr. growing, potted plants, \$1.50 each.

Baby Rambler. Clusters of crimson Roses over a long season.

Baby Tausendschon. Flesh-pink flowers.

Erna Teschen dorff. Vivid crimson flowers that hold their color well.

Ellen Poulsen. Deep pink flowers. Vigorous.

HYBRID PERPETUAL ROSES

The Hardiest Type of Large-Flowering Garden Roses

To insure maximum results we offer potted H. P. Roses—all strong 2 yr. plants that are started and growing when you get them. Results are certain.

Price—\$1.50 each, growing, potted plants.

Anna de Diesbach. Brilliant crimson; very double.

Baron de Bonstetten. Rich dark red; fragrant.

Captain Christy.

Shell-pink, shading dark in center.

Capt. Hayward. Crimson-carmine; large perfect form.

Clio. Flesh-color, shaded rosy pink center.

Frau Karl Druschki. Silvery white; large.

General Jacqueminot. Brilliant crimson.

George Arends. Large, rose-pink.

J. B. Clark. Intense scarlet.

Hugh Dickson. Crimson, scarlet-shaded.

Madame Gabrielle Luizet. A magnificent pink.

Magna Charta. Bright pink, suffused carmine.

Margaret Dickson. Pure white; fine form.

Marshall P. Wilder. Cherry-carmine; fragrant.

Mrs. John Laing. Soft, delicate pink.

Paul Neyron. A beautiful deep rose; the largest.

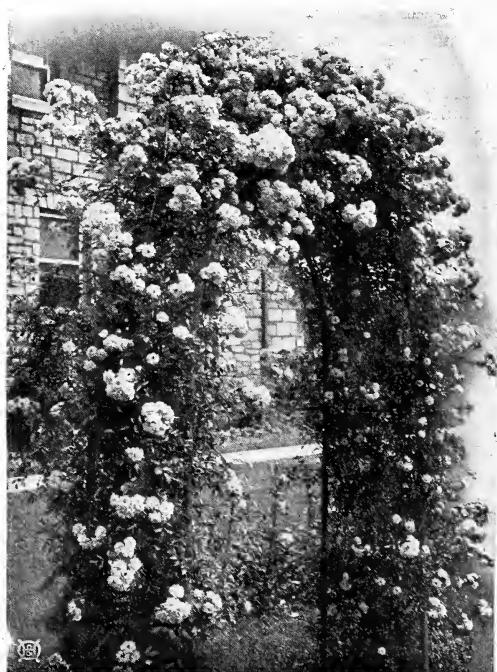
Prince Camille de Rohan. A velvety crimson.

Ulrich Brunner. Brilliant cherry-crimson.

SWEETBRIAR ROSES

Rubiginosa. The well-known Sweetbriar with aromatic foliage and sweetly fragrant pink flowers.

Price—2-yr. growing, potted plants, \$1.30 each.



Make an arch of Roses at the garden entrance



HARDY APPLES

The Peer of all Hardy Tree Fruits.

A spacing of about 25 ft. between trees is considered best.

Each 10

Prices. 4 to 5 ft., 2-yr. stock.....	\$1.00	\$ 9.00
5 to 6 ft., 3-yr. stock.....	1.25	11.00
6 to 7 ft., 3 and 4-yr. stock.	1.50	14.00

Extra large sizes can be furnished in most of the varieties at \$2.00 to \$10.00 each.

Anism. Very hardy, medium-size red apple.

Duchess. Yellow with red stripes. Very hardy.

Hibernal. Large fruit. Extremely hardy.

Malinda. Rich yellow with dull blush. Long keeper.

Northwestern Greening. Pale green. Good quality.

Okabena. An early fall apple. Excellent eating.

Patten's Greening. Desirable for eating or cooking.

Peerless. Minnesota origin. Fair size yellowish fruit.

Wealthy. Hardy, abundant bearer. Red fruit.

Yellow Transparent. Early. Hardy. Good eating.

HARDY CRAB APPLES

In addition to their food value the "Crabs" have highly ornamental qualities of blossom and fruit.

Each 10

Prices. 4 to 5 ft., 2-yr. stock.....	\$1.00	\$ 9.00
5 to 6 ft., 3-yr. stock.....	1.25	11.00
6 to 7 ft., 3 and 4-yr. stock.	1.50	14.00

Extra large sizes, in some varieties, at \$2.00 to \$7.50 each.

Early Strawberry. Early. Medium size, red striped.

Hyslop. Good size, dark crimson fruit. Late.

Minnesota. Extremely hardy. Large. Yellow and green fruit. Bears liberally.

Siberian. Small ornamental red fruit. Best for jellies and preserving.

Transcendent. Yellow blushed with carmine. Very juicy. Acid flavor.

Whitney. Large red fruit. Early. Good eating.

HARDY PLUMS

Plums are especially adapted to home-yard plantings as the trees are of moderate size and can be planted 16 to 18 ft. apart. When in blossom they are highly ornamental, while the abundant fruit is a choice culinary and table delicacy.

DELICIOUS FRUITS For Home-Yard Planting

The planting of fruit trees and berry bushes in the home yard is a practical and worth-while investment. The fruit trees not only give desirable shade, but further repay the planter for their modest cost by their beautiful masses of spring flowers and their yields of fruit.

The berry bushes and grapes take up so little space that every yard can easily accommodate enough plants to supply practically all the luscious fresh fruit that is wanted. Years of experience in growing fruit in Minnesota permits us to recommend the following varieties as reliable and sturdy sorts for our Northern conditions. We welcome your inquiries as to fruit culture and care.

For more complete variety description see our book, "CREATING YOUR LANDSCAPE." Sent on request.

HARDY PLUMS (Cont.)

Prices. Except where noted:	Each	10
4 to 5 ft., 2-yr. stock.....	\$1.50	\$14.00
5 to 6 ft., 2 and 3-yr. stock.....	1.75	16.00
5 to 7 ft., 3-yr. stock.....	2.00	19.00
Extra large sizes, in some varieties, at \$3.00 to		
		\$7.50 each.

De Sota. Very hardy. Sweet, juicy orange-colored fruit. 5 to 6 ft., \$1.50; 6 to 7 ft., \$1.75.

Hansen Hybrids. New varieties developed by Prof. N. E. Hansen of South Dakota. Large fruited and improvements over the native types.

Hanska. Bright red fruit of apricot flavor.

Opata. Heavy bearer. Purple fruit. Pleasing flavor.

Sapa. Early ripening, dark purple plum. Bears heavily even when trees are young.

Waneta. Very large red fruit. Sweet. Hardy. **Loring Prize.** Large, bright red. Juicy, sweet and mildly acid. Ripens early.

Monitor. Minn. origin. (New). Large, dark red. Vigorous growing. Firm, sweet flesh. Late.

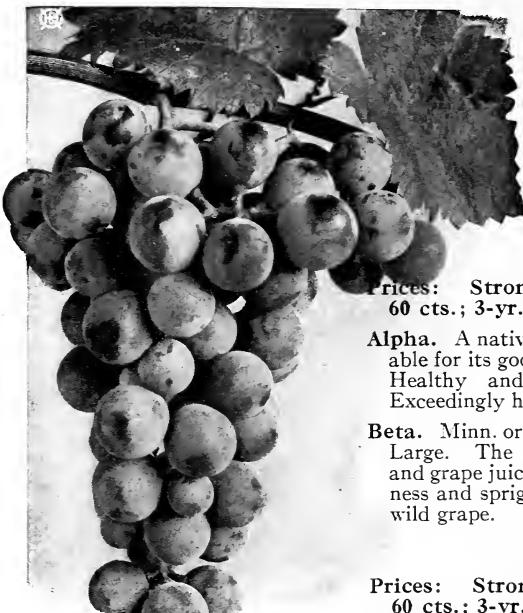
Surprise. Large, bright red. Very hardy. 5 to 6 ft., \$1.50.

Tonka. Minn. origin. (New). Very hardy, dependable and productive. Red fruit; semi-free-stone. Mid-season.

Underwood. Minn. origin. (New). Early ripening. Red fruit, small pit; free-stone. Very hardy.



Plums—a choice, easy-to-grow fruit



Campbell's Early Grapes

CHERRIES

The Morellos or "Pie Cherries" are the only true cherries hardy for Minnesota. These are not recommended for plantings North or West of the Twin Cities.

Prices. Except where noted:	Each	10
4 to 5 ft., 2-yr. stock.....	\$1.50	\$14.00
5 to 6 ft., 3-yr. stock.....	2.00	18.00
Early Richmond. Early variety with dark red fruit		
English Morello. Large tender fruit, very dark		
Wragg. Similar to English Morello but hardier.		
Homer. Minn. origin. Dark red, good sized fruit.		
Zumbra. Cross between Sweet Cherry and native Sand-Cherry. Fruit large; dark red; small pit. Very close to a sour cherry. Good for dessert or for preserving. Quite hardy.		
4 to 5 ft., \$1.75; 5 to 6 ft., \$2.00.		

CHERRY PLUM HYBRIDS

Compass. Bright red fruit with distinct cherry flavor. Very hardy. Bears abundantly. Fine for cooking or canning. Price. 4 to 5 ft., \$1.25; 5 to 6 ft., \$1.50.

CURRANTS

A highly profitable and productive fruit. Plant about four feet apart. (Cannot be shipped west of Minnesota because of Federal quarantine laws).

Prices. Except where noted:	
Strong 2-yr. plants.....	40 cts.; \$3.50 per 10
Strong 3-yr. plants.....	60 cts.; 5.00 per 10

Black Naples. Black fruit of large size.

Cherry. Large bright red berries; rather acid.

Fay's Prolific. Abundance of large red berries.

Long Bunch Holland. Late fruiting red variety. **Perfection.** (New). A very large red berry in heavy clusters. Price. 2-yr., 50 cts.; 3-yr., 70 cts.

White Grape. A large, white sweet currant.

GRAPES *The Universal Fruit*

Since the grape thrives in most any soil and grows so readily on porches, trellises, arbors or fences, it is very adaptable to home yard planting. Space, 6 to 8 ft. apart. For more complete descriptions see our book, "CREATING YOUR LANDSCAPE," sent on request.

BLACK GRAPES

Prices: Strong 2-yr. roots, 60 cts.; 3-yr. roots, 80 cts.

Alpha. A native variety remarkable for its good size and flavor. Healthy and vigorous vine. Exceedingly hardy.

Beta. Minn. origin. Very hardy. Large. The best for cooking and grape juice. Has the hardness and sprightly flavor of the wild grape.

Concord. The large, popular black grape.

Campbell's Early. An early fruiting black grape.

Hungarian. Semi-wild origin with berries slightly larger than Beta. Hardy without covering.

Moore's Early. A good home-garden variety.

Worden. Early ripening. Berries large and sweet.

RED GRAPES

Prices: Strong 2-yr. roots, 60 cts.; 3-yr. roots, 80 cts.

Agawam. Early ripening, dark red berry. Good size.

Brighton. Large grapes in uniform clusters.

Delaware. Good dessert grape. Light red; medium size.

WHITE GRAPES

Prices: 2-yr. roots, 60 cts.; 3-yr. roots, 80 cts.

Moore's Diamond. Healthy and vigorous; prolific bearer.

Niagara. Very popular early ripening sweet grape.

White Pocklington. Pale green with tinge of yellow. Bunch and berries are large.

RASPBERRIES

The Raspberries are very easy to grow and are practically certain to produce abundant crops every season. A row can easily be included in the home garden or can be planted along the side or rear property lines. Space 3 ft. apart, with 5 ft. between rows.

RED AND PURPLE RASPBERRIES

Prices (except where noted): 20 cts. each; \$1.50 for ten.

Columbian. A purple berry of firm texture. Good flavor. Bush does not spread.

King. An early-ripening, large size bright-red berry. Hardy and productive.

Latham (Minn. No. 4). A vigorous hardy bush with heavy yields of large delicious, red fruit. (Our plants are Mosaic free).

St. Regis. Ripens early and continues to bear until October. Good size, bright red berries.

BLACK RASPBERRIES

(Not as hardy as the Red varieties. Need winter protection).

Prices: 20 cts. each; \$1.50 for ten.

Older. A low-branching bush considered the hardest of the blackcaps. Fruit juicy and sweet.

STRAWBERRIES

The favorite small fruit. The Strawberry grows so easily and yields so abundantly that anyone can grow enough fresh berries for the table in a small patch in the yard. Space the plants 1 ft. apart in the rows with rows at 3 ft. intervals. Apply a winter mulch of straw after the ground freezes in the fall.

JUNE-BEARING STRAWBERRIES

Prices. Strong plants, 40 cts. per doz.; \$2.75 per 100.

Senator Dunlap. The best known and most planted variety. Does well everywhere. Large crops of big, deep-red berries. Early fruiting.

EVERBEARING STRAWBERRIES

Fresh strawberries from middle summer until frost. Keep the blossoms picked off until July 15.

Progressive. Vigorous growing and productive. Good size berries of fine flavor and appearance. Plants set this spring give a good crop this summer. We are convinced that this is the best of the Everbearing varieties.

Prices. Strong plants, 60 cts. per doz.; \$4.50 per 100.

GOOSEBERRIES

A very hardy and vigorous growing bush fruit. Space, 3' to 4 ft. apart in fertile soil.

(Cannot be shipped west of Minnesota because of Federal quarantine laws).

Prices. Strong 2-yr. plants, 40 cts.; \$3.50 for 10
Strong 3-yr. plants, 60 cts.; 5.00 for 10

Downing. A large oval pale green berry.

Houghton. A pale red, sweet berry.

Josselyn. Large, smooth red berry. Mildew free.

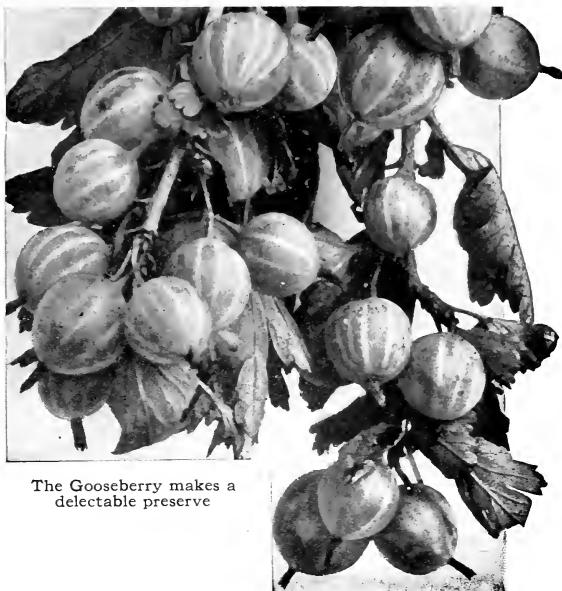
Pearl. Light green. Heavy producer.

BLACKBERRIES

Need winter protection. Canes should be bent over and covered with earth. Space 3½ ft. apart.

Prices. 20 cts. each; \$1.50 for ten.

Eldorado. Large jet-black berries in clusters. Sweet flavor.



The Gooseberry makes a delectable preserve

ASPARAGUS

Easy to grow and will last indefinitely. Set the plants with the crowns 2 inches below the surface. Allow 15 inches between plants.

Prices. Strong roots, 75 cts. doz.; \$4.00 per 100.

Argenteuil. A choice light colored variety of very vigorous growth and extra heavy size. Fairly free from rust. Originated in France and highly favored here.

Washington Rust Proof. An excellent green asparagus. Always favored for table use.

RHUBARB OR PIE-PLANT

A choice early-spring delicacy for sauces and pies. **Strong roots, 25 cts. each; \$2.50 per dozen.**

HORSE RADISH

A few roots will supply all the fresh relish needed. **Strong roots, 20 cts. each; \$2.00 per dozen.**

GARDEN BOOKS OF SPECIAL VALUE

These books are intensely practical and we recommend them as a reference library of interesting and instructive horticultural information. We supply them at the publisher's prices.

GARDEN GUIDE. This book tells how to plan, plant, and maintain the home grounds; how to grow good vegetables and fruit; to how raise beautiful flowers; how to take care of porch plants, lawns, window-boxes. 250 pages, profusely illustrated. Cover in four colors. Price, postpaid, paper, \$1.10; cloth cover, \$1.65.

MILADY'S HOUSE PLANTS. By F. E. Palmer, a recognized authority. Any woman, with the aid of this book, may have a fine collection of plants to add cheer and beauty to the home during the fall and winter months, then in spring and summer to lend their beauty to the outdoor planting. Profusely illustrated with 100 instructive pictures. Cover in four colors. Price, postpaid, paper, 80 cents; cloth cover, \$1.10.

HOME FRUIT-GROWER. By Prof. M. G. Kains. A clear, simple, practical and comprehensive volume for the amateur who seeks to grow high-quality fruits for home needs. Each fruit suitable to the home garden is discussed. Copiously illustrated. 212 pages. Price, postpaid, paper, \$1.10; cloth cover, \$1.65.

PRACTICAL LANDSCAPE GARDENING. By Robert Cridland. Written by a practical landscape architect who tells in simple texts, with profuse illustrations, how to plan, plant, and develop the home yard. Working plans and photographs of finished results are given. The result of twenty years' experience. 266 pages, handsome cover in four colors. Price, postpaid, \$2.65.

THE LITTLE BOOK OF PERENNIALS. By Prof. A. C. Hottes. Devoted to the principles of growing, using and propagating the hardy perennial flowers. Discusses over 125 species with most of them illustrated. Price, postpaid, paper, \$1.10; cloth, cover \$1.65.

ASK FOR LIST AND PRICES OF OTHER USEFUL GARDEN BOOKS

THE LAWN

A soft carpet of grass over the yard—it's luxuriant green, restful and inviting—is the most sought after of all landscape embellishments. Even the most modest home has great charm and beauty when surrounded by a trim, neat lawn. Good lawns are the logical result of sowing **good grass seed** on fertile, prepared soil and bestowing a reasonable amount of after-care and consideration on its upkeep.

Soil Preparation must be thorough. Plow or spade, grade and lastly pulverize the surface. Any fertilizer used should be worked well into the ground.

Seeding. The best quality seed costs only a few cents more per pound than unreliable, cheap mixtures. Use the best obtainable and realize the most from your work and planting. Sow one pound to every 200 sq. feet of area. Sow evenly, rake lightly and water thoroughly.

Watering, when required, should be sufficient to soak the soil. Light, surface sprinklings are harmful.

Our book, "The Principles of Lawn Making," will be sent, without charge, on request.



LAWN GRASS SEED

(Note. Add 8c per pound to prices listed on all grass seed wanted by Parcel Post.)

VELVET-SOD MIXTURE

A very high grade mixture of those hardy grasses that will combine to make a beautiful and lasting lawn. Especially prepared to withstand our Northern climatic conditions. Its weight, over 20 pounds per bushel, clearly indicates its purity and freedom from chaff and adulteration. We use this mixture on all our landscape contracts and recommend it highly.

Lb., 65 cts.; 5 lbs., \$3.00; 10 lbs., \$5.75; 20 lbs., \$11.00

CAPITAL CITY MIXTURE

A combination of good quality grass seeds that is admirably adapted to general lawn uses. It contains some White Clover and will produce a close sward in a short time.

Lb., 60 cts.; 5 lbs., \$2.75; 10 lbs., \$5.25; 20 lbs., \$10.00

SHADY-SIDE MIXTURE

By using this seed it is possible to get a growth of lawn under trees and in shady places where the ordinary grasses will not grow. Has always proven satisfactory for such positions.

Lb., 70 cts.; 5 lbs., \$3.25; 10 lbs., \$6.25; 20 lbs., \$12.00

TERRACE MIXTURE

A special mixture of spreading, deep-rooting grasses that will thrive and hold the soil on terraces and slopes. It is very resistant to drought and poor soils and gives results where the ordinary grasses fail.

Lb., 60 cts.; 5 lbs., \$2.75; 10 lbs., \$5.25; 20 lbs., \$10.00

WHITE CLOVER

The best Clover for lawn uses because of its small leaves and dense, close growth. It is often sown on new lawns for its protection to the tender grasses the first year. Admired by many for its fragrant, dainty flowers.

½ lb., 40 cts.; 1 lb., 75 cts.; 5 lbs., \$3.50; 10 lbs., \$6.75

KENTUCKY BLUE GRASS

A beautiful grass that should be the main constituent of every good lawn here in the North. Sometimes used alone, but becomes better established if sown in mixtures. Our seed is choice grade carefully re-cleaned of the high average weight of 21 lbs. per bu.

Lb., 70 cts.; 5 lbs., \$3.25; 10 lbs., \$6.25; 20 lbs., \$12.00

LAWN AND GARDEN FERTILIZERS

Old lawns often become spotted in appearance—the grass losing its fresh green color and drying out in patches. This condition indicates that a plant food is needed, that the grass roots are starving. An application of our prepared fertilizer—inexpensive, free of weed seeds and easy to handle—will give the lawn new life. It is a good practice to broadcast a fertilizer dressing over the lawn each spring and so keep the grass healthy and vigorous. Always wet down the grass with the hose after spreading the plant food.

SPECIAL LAWN FERTILIZER. A mixture of the best plant foods that will revive the grass growth and add nourishment. Sow evenly using 25 pounds per 1,000 square feet.

10 lbs., \$1.00 50 lbs., \$2.25 100 lbs., \$4.00

BONE MEAL. A splendid fertilizer for Roses, Peonies, flower or shrub beds. High phosphate content. Frequently used on the lawn (30 pounds to 1,000 square feet).

10 lbs., \$1.00 50 lbs., \$2.25 100 lbs., \$4.00

HARDWOOD ASHES. Valued as a lawn fertilizer because of its high potash content. Use 40 pounds per 1,000 square feet.

10 lbs., 75 cts. 50 lbs., \$1.75 100 lbs., \$3.00

SHEEP MANURE (Pulverized). A quick acting plant food for general use about the lawn, flower beds or garden. For lawns use 30 pounds per 1,000 square feet and wet down. This is a pure, natural manure rich in nitrogen and potash and free of weed seeds or litter.

10 lbs., 75 cts. 50 lbs., \$1.75 100 lbs., \$3.00

NITRATE OF SODA. The cheapest form in which to apply nitrogen stimulant to plants encouraging quick, green growth. Not a general plant food. For lawns sow 8 pounds to 1,000 square feet and wet down.

10 lbs., \$1.25 50 lbs., \$4.50 100 lbs., \$8.00



Wessell's Env-D-Bizmark Trade Mark, Registered in U. S. Patent Office. American Loose Leaf Mfg. Co., sole Mfrs., Chicago

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Nurserymen and Landscape Architects

20-24 W. 5th Street

LANDSCAPE DEPT.

ST. PAUL, MINN.

FOLD ON THIS LINE

Fold, Seal
and Stamp



THIS FLAP IS GUMMED, READY TO SEAL

NO ENVELOPE NECESSARY



INDEX OF PLANT VARIETIES

This Index shows all items listed in our 1926 catalogue; both the common and botanical names of trees, plants, and shrubs are given, which will help you to locate varieties and descriptions.

Page	Page	Page	Page
Abies.....6, 7	Cornflower.....22	How to Prune a Hedge. 18	Plum, Flowering.....5, 14
Acer.....4	Cornus.....10, 11	How to Prune Shrubs. 17	Plum, Purple.....5, 14
Achillea.....21	Cotoneaster.....10, 18	Hydrangea.....12	Plums.....33
Aconitum.....21	Crab, Flowering.....3	Indigo, False.....9	Polygonum.....25
Adam's Needle.....22	Cranberry, High-Bush. 16	Iris.....27	Poplar.....5
Aesculus.....4	Crataegus.....16	Ivy.....19	Poppy.....25
Alaska Daisy.....21	Cress, Rock.....21	Jerusalem Cross.....24	Populus.....5
Almond, Flowering.....9	Cup-and-Saucer.....22	Juglans.....3, 5	Potentilla.....14
Althea.....24	Currant, Flowering.....10	Juneberry.....12	Prunus Triloba.....5
Alyssum.....21	Currant, Mountain.....10	Juniper.....7	Purple Fringe.....11
Amelanchier.....12	Currants.....34	Juniperus.....7	Pyrethrum.....25
Amorpha.....9	Cydonia.....14	Lantern Plant, Chinese. 25	Quercus.....5
Ampelopsis.....19	Daisy, Alaska.....21	Larkspur.....22	Quince, Japanese.....14
Amygdalus.....9	Daisy, Michaelmas.....21	Lavender, Sea.....25	Ranunculus.....25
Anchusa.....21	Daisy, Moonpenny.....22	Lawn Grass Seed.....36	Raspberries.....34
Anthemis.....21	Daisy, Giant.....25	Liatris.....24	Regal Lily.....25
Apples.....33	Daisy, Persian.....25	Lilac.....12, 13	Rhamnus.....10, 18
Aquilegia.....21	Day Lily.....22	Lilium.....24	Rhubarb.....35
Arabis.....21	Delphinium.....22	Lily.....24	Rhus.....11, 16
Aralia.....9, 10	Deutzia.....10	Lily-of-the-Valley.....24	Ribbon Grass.....25
Arborvitae.....6	Dianthus.....22, 23	Linden.....4	Ribes.....10
Aristolochia.....19	Dictamnus.....23	Linum.....24	Robinia.....4, 13
Armeria.....21	Dicentra Exima.....23	Locust, Black.....4	Rosa Rugosa.....14
Aronia.....10	Digitalis.....23	Locust, Flowering.....13	Rose.....31, 32
Arrow-wood.....16	Dogwood.....10, 11	Lonicera.....12, 18, 19	Rudbeckia.....25
Artemisia.....21	Dragonhead, False.....25	Loosestrife.....24	Russian Olive.....14, 18
Ash.....3	Dutchman's Pipe.....19	Lupinus.....24	Salix.....5
Asparagus.....35	Echinops.....23	Lychnis.....24	Salvia.....25
Asters.....21, 22	Elaeagnus.....14	Lycium.....13, 19	Sambucus.....11
Astilbe.....22	Elder.....11	Lythrum.....24	Sedum.....25
Baby's Breath.....23	Elm.....4	Maidenhair Tree.....4	Shasta Daisy.....25
Baptisia.....22	Engelman's Ivy.....19	Mallow.....24	Sheepberry.....16
Barberry.....10, 18	Euonymus.....11	Malus.....3	Shrubs.....9
Basswood.....4	Evergreens.....6	Maple.....4	Siberian Pea Tree.....14
Beard Tongue.....25	Ferns.....23	Marguerite.....21	Snowball.....16
Berberis.....10, 18	Fertilizers.....36	Matrimony Vine.....13, 19	Snowberry.....14
Betula.....3	Filapendula.....23	Meadowsweet.....24	Sorbus.....5
Birch.....3	Fir.....6, 7	Mentha.....24	Spearmint.....24
Bittersweet.....19	Flax.....24	Milfoil.....21	Speedwell.....25
Blackberries.....35	Forget-me-not.....23	Mint.....24	Spiraea.....15, 16, 18, 25
Blanket Flower.....23	Forsythia.....11	Mist Tree.....11	Spruce.....8
Bleeding-Heart.....22	Foxglove.....23	Mock Orange.....13, 14	Statice.....25
Bocconia.....22	Fraxinus.....3	Monarda.....24, 25	Stokesia.....25
Boltonia.....22	Fringe, Purple.....11	Monkshood.....21	Stonecrop.....25
Books.....35	Funkia.....23	Morus.....5	Strawberries.....35
Boston Ivy.....19	Gaillardia.....23	Mountain Ash.....5	Strawberry Bush.....11
Box Elder.....3	Gas Plant.....23	Mulberry.....5	Sumac.....16
Bridal Wreath.....16	Ginkgo.....4	Myosotis.....25	Sunflower.....23
Buckeye.....4	Golden Bell.....11	Oak.....5	Sweet William.....22
Buckthorn.....10, 18	Golden Glow.....23	Oenothera.....25	Symporicarpos.....10, 14
Burning Bush.....11	Golden Moss.....25	Olive, Russian.....14, 18	Syringa.....12, 13
Buttercup.....25	Golden Tuft.....21	Ornamental Trees.....3	Tamarix.....16
Butternut.....3	Gooseberries.....35	Oswego Tea.....24	Taxus.....8
Campanula.....22	Grapes.....19, 34	Pachysandra.....25	Thorn Apple.....16
Canterbury Bell.....22	Grape, Wild.....19	Papaver.....25	Thuya.....6
Caragana.....14	Gypsophila.....23	Pea Tree.....14	Tilia.....4
Catalpa.....3	Hackberry.....4	Pentstemon.....25	Trollius.....25
Cedar.....7	Harebell.....22	Peonies.....28, 29	Ulmus.....4
Celastrus.....19	Hawthorn.....16	Pepper Bush.....10	Valeriana.....25
Celtis.....4	Hedges.....18	Perennials, Hardy.....21	Vegetable Roots.....35
Centaurea.....22	Helenium.....23	Persian Daisies.....25	Veronica.....25
Cherries.....34	Helianthus.....23	Phalaris.....25	Viburnum.....16
Cherry, Bird.....3	Heliopsis.....23	Philadelphus.....13, 14	Vines and Creepers.....19
Cherry, Indian.....10	Heliotrope.....25	Phlox.....30	Viola.....25
Chokeberry.....10	Hemerocallis.....24	Physalis.....25	Virginia Creeper.....19
Chrysanthemum.....22	Hercules' Club.....9	Physostegia.....25	Walnut, Black.....5
Cinquefoil.....14	Heuchera.....24	Picea.....8	Wayfaring Tree.....16
Clematis.....19, 22	Hibiscus.....24	Pie-Plant.....35	Weigela.....16
Clethra.....10	Hollyhocks.....24	Pine.....7	Willow.....5
Columbine.....21	Honeysuckle.....12, 18, 19	Pink.....22, 23	Wisteria.....19
Coneflower, Purple.....25	Horse-Chestnut.....4	Pinus.....7	Yew.....8
Coral Berry.....10	Horse-Radish.....35	Platycodon.....25	Yucca.....25
Coreopsis.....22		Plum-Cherry.....34	

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